







# DOCUMENT No. 16.

# ANNUAL REPORT

OF THE

# BOARD OF EDUCATION

AND THE

SUPERINTENDENT OF PUBLIC INSTRUCTION OF

NEW JERSEY,

WITH ACCOMPANYING DOCUMENTS,

For the School Year Ending August 31, 1888.

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# STATE BOARD OF EDUCATION.

1888.

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# REPORT

OF THE

# STATE BOARD OF EDUCATION.

To the Honorable, the Senate and General Assembly of the State of New Jersey:

In accordance with law, the State Board of Education has the honor to present for your information its annual report for the school year ending August 31st, 1888.

The report of the State Superintendent of Public Instruction and the accompanying tables transmitted herewith give full statistics concerning the working of the public school system.

At a meeting of the Board, held April 12th, 1888, the State Comptroller presented the apportionment of the State school tax among the counties for the year 1888–89 as follows:

\*\*Atlantic, \$21,038.76; Bergen, \$49,945.76; Burlington, \$81,-894.24; Camden, \$75,557.48; Cape May, \$14,474.72; Cumberland, \$39,808.78; Essex, \$395,644.01; Gloucester, \$46,144.26; Hudson, \$341,734.48; Hunterdon, \$67,418.01; Mercer, \$110,-115.29; Middlesex, \$58,830.86; Monmouth, \$109,525.93; Morris, \$66,405.24; Ocean, \$12,775.35; Passaic, \$101,819.16; Salem, \$46,809.16; Somerset, \$51,616.96; Sussex, \$33,693.84; Union, \$84,568.33; Warren, \$60,233.86.

The reserve fund, being ten per centum of the total amount of the State school tax, was apportioned among the counties by the Board as follows:

Atlantic, \$8,903.88; Bergen, \$4,994.58; Burlington, \$,189.42; Camden, \$13,555.75; Cape May, \$1,447.47; Cumberland, \$10,-155.88; Essex, \$28,414.40; Gloucester, \$4,158.44; Hudson, \$34,-173.45; Mercer, \$7,731.53; Middlesex, \$10,783.09; Monmouth, \$10,352.59; Morris, \$6,640.52; Ocean, \$9,152.53; Passaic, \$10,-181.97; Sussex, \$3,689.38; Union, \$8,456.83; Warren, \$6,023.39.

The amount expended for public schools during the year, exclusive of the amount expended for building new school houses

and repairs, was \$2,525,424.95, an increase of \$450,732.74. The amount of district tax for building and repairing school houses was \$590,016.46, an increase of \$18,832.31. The value of the school property in the State is \$7,837,706.00, an increase of \$351,500.00. The total number of children in the State between five and eighteen years of age is three hundred and eighty-seven thousand eight hundred and forty-seven, an increase of thirteen thousand eight hundred and thirty-six. The average monthly salary paid to male teachers was \$67.24, an increase of \$3.17; to female teachers, \$42.35, an increase of \$1.01.

During the year the Board appointed the following County

Superintendents:

Bergen, John Terhune, re-elected; Essex, Charles M. Davis, re-elected; Hudson, George C. Houghton, re-elected; Hunterdon, E. M. Heath, vice O. H. Hoffman; Morris, B. C. Megie, vice L. W. Thurber, resigned; Passaic, J. C. Cruikshank, re-elected; Salem, Robert Gwynne, Jr., vice R. Henry Holme.

ROBERT S. GREEN,

President.

STATE OF NEW JERSEY,
DEPARTMENT OF PUBLIC INSTRUCTION,
TRENTON, December 1st, 1888.

To the State Board of Education.

Gentlemen:—In compliance with the law, I herewith present the report of this department for the year ending August 31, 1888, together with the reports of the County and City Superintendents.

Respectfully submitted,

CHARLES W. FULLER, State Superintendent.



# ANNUAL REPORT.

A comparison of the statistics presented in this report with those of the report for last year show a gratifying improvement. The effect of the increase of the State school tax from \$4.00 to \$5.00 per capita will not be shown until the next report; but it may be well to state that the object for which the tax was increased, viz: the increase of teachers' salaries, has been attained, and a higher compensation will be paid during the present year than ever before. A further increase of salaries is the direct result of the act passed in 1887 which provides for the re-apportionment of any balances of the State appropriation remaining in the hands of the township collectors, thereby compelling the expenditure of the full appropriation for the year during the year for which it is made.

There is an increase of twenty-nine districts, in which a special tax has been raised for building and repairing school houses. The amount so raised is \$590,016.46, an increase of \$18,832.31.

It is to be regretted that the act introduced in the last Legislature by Mr. Heppenheimer, in accordance with the suggestion of the Governor in his message, and which became a law, providing for the borrowing of the moneys of the School Fund at four per cent. was found not to be broad enough to extend its provisions to cities. A reference to Table VI will show that the great deficiency in the seating capacity of our schools is principally found in the large cities, many of which are restricted by charter provisions from increasing their present bonded indebtedness. This law should be so amended as to permit cities to take advantage of its provisions, to the end that school houses may be built, and cities permitted to borrow the money required at a low rate of interest and for long terms.

The recommendation of the Governor in his last message, and of my predecessor in his last report, that plans for school houses be prepared under the supervision of the State Superintendent, and kept in his office for reference and adoption by district officers about to build or enlarge school houses, I most heartily endorse. The State of New York has already issued a book of de-

signs for school houses, and the result has been more modern structures, with better systems of heating and ventilation. The passage of a law authorizing the preparation of such plans, and requiring the approval of the State Superintendent of all plans for school houses before their construction, would do very much towards bettering the physical condition of the pupils of the schools of the State.

Manual training seems to have taken a firm hold upon our educational system, as evinced by the number of applications under the law of 1888. Under the provisions of this law school districts are required to raise, by subscription or special tax, an amount not less than \$500.00 before obtaining any aid from the State School Fund. This has been done in the past year in the following districts:

District No. 44, Cumberland county—Vineland	\$1,000.00
District No. 8, Essex county—Montclair	1,000.00
District No. 44, Essex county—Orange	1,000.00
District No. 35, Passaic county—Paterson	2,000.00
District No. 5, Union county—Elizabeth	1,000.00

which, with the amounts from the School Fund, make a total of \$12,000 expended upon this very valuable adjunct to the curriculum of our public schools. In addition to the above the schools already established in Newark and Hoboken, under the act of 1881, have also received from the State School Fund \$8,398.10, having raised a like amount.

Although not properly a part of this report, I deem it best to state that teachers' institutes have been held during October and November for all the counties in the State, and the results have been so very satisfactory that in my judgment they should be held regularly each year. The present amount appropriated for each institute (\$100) is not sufficient and should be increased to at least \$150.

The New Jersey Teachers' Reading Circle, which is maintained at no expense to the State, is a most useful and valuable auxiliary to our school system. This organization and the institutes have aroused a degree of zeal and enthusiasm among the teachers of the State which cannot fail to be productive of good results during the coming year.

If the Boards of Trustees of the several districts of the State could be selected more with a view to their special fitness for the duties of the office, and when so selected would take an interest in the details of the school work, very much more could be accomplished in the work of educating those who will be the

future citizens of the State.

The State Superintendent desires to publicly express his thanks for the hearty co-operation of the State Association of School Superintendents. This Association has been organized under the provisions of the law and has held several meetings which were productive of great good.

The observance of "Arbor Day" is becoming very general and the importance of the work accomplished cannot be overestimated. A reference to the reports of the county superinten-

dents will show particulars and statistics.

# SCHOOL REPORT.

#### SUMMARY OF STATISTICS.

	1886-87.	1887-88.	Increase or Decrease.
REVENUE.			
State school tax appropriated by the State	$\$1,456,660\ 00$ $100,000\ 00$ $62,472\ 64$ $31,867\ 92$ $423,691\ 65$	\$1,870,055 00 100,000 00 48,992 01 32,084 49 474,293 45	\$413,395 00 increase, 13,480 63 decrease, 216 57 increase, 50,601 80 increase.
District and city tax for building and repairing school houses  Total amount for maintaining the schools  Total amount, including that raised for building  Value of school property	571,184 15 2,074,692 21 2,645,876 36 7,486,206 00	$\begin{array}{c} 590,016 \ \ 46 \\ 2,525,424 \ \ 95 \\ 3,115,441 \ \ 41 \\ 7,837,706 \ \ 00 \end{array}$	18, 832 31 increase. 450, 732 74 increase. 469, 565 05 increase. 351, 500 00 increase.
DISTRICT SCHOOL TAX.			
Number of districts that raise tax to pay teachers' salaries  Number of districts that raise tax to build or repair school houses	313 376	304 405	9 decrease. 29 increase.
Number of districts that raise no tax	897	866	21 decrease
COST OF EDUCATION.			
Average cost per pupil, calculated on total school census	\$5 55	\$6.51	\$0 96 increase
Average cost per pupil, calculated on enrolled attend- ance	9 21	11 25	2 04 increase
Average cost per pupil, calculated on average attend- ance	15 73	18 68	2 95 increase
NUMBER OF TEACHERS			
Males	$^{825}_{3,177}$	796 3,325	
SALARIES OF TLACHERS.			
Average salary per month paid to male teachers Average salary per month paid to female teachers	\$64-07 41-34	\$67-24 42-35	\$3 17 increase 1 01 increase
TEACHERS' CERTIFICATES.			
First Grade	76 82 64 199 346 1,165 486 1,446 1,932 969 .33	70 81 64 1822 324 1, 144 4588 1, 407 1. 865 931 . 33	1 decrease 17 decrease 22 decrease 21 decrease 28 decrease 39 decrease 67 decrease 38 decrease
SCHOOL DISTRICTS, HOUSES, ETC.			
Number of townships and cities Number of school districts Number of school buildings Number of buildings owned Number of buildings reuted Number of buildings reuted Number of school departments Number of unsectarian private schools Number of sectarian private schools Number of sectarian private schools Number of school visits by county superintendents Average number of visits for each district	281 1,366 1,610 1,559 51 4,050 123 89 4,637 3,4	285 1,371 1,615 1,566 45 4,06) 117 9 4,985 3,5	5 increase 5 increase 6 7 increase 6 6 decrease 11 increase 5 decrease 7 increase 3 48 increase
CONDITION OF SCHOOL PROPERTY.			
Number of buildings denominated very poor Number poor	59 91	67 90	

# REPORT OF SUPERINTENDENT.

# SUMMARY OF STATISTICS—Continued.

	1886-87.	1887-88.	Increase or Decrease,
Number medium Number good	247 490 723 33	248 531 679 30	1 increase, 41 increase, 44 decrease, 3 decrease.
Number of buildings repaired, returnished or re- modeled	53	45	8 decrease.
VALUATION OF SCHOOL PROPERTY.			
Number of buildings valued at \$100 or less.  Number valued between \$100 and \$500.  Number valued between \$500 and \$5,000.  Number valued between \$50,000 and \$5,000.  Number valued between \$5,000 and \$1,000.  Number valued between \$10,000 and \$10,000.  Number valued between \$10,000 and \$20,000.  Number valued between \$20,000 and \$40,000.  Number valued above \$40,000.  Average value.	19 242 486 545 94 69 71 33 \$4,802 00	13 236 475 568 90 83 62 39 \$5,005 00	6 decrease, 6 decrease, 11 decrease, 23 increase, 4 decrease, 14 increase, 9 decrease, 6 increase, \$203 00 increase
ATTENDANCE.	•		
Total school census between five and eighteen years of age.  Total enrollment in the public schools.  Number attending the public schools ten months.  Number attending between eight and ten months.  Number attending between six aud eight months.  Number attending between four and six months.  Number attending less than four months.  Number attending less than four months.  Number of children the public schools will seat.  Number attending my schools.  Number attending no schools.	374, 011 224, 107 10, 864 64, 453 40, 781 35, 499 72, 510 131, 867 205, 855 37, 830 107, 007	387, 847 224, 338 11, 075 66, 187 41, 724 35, 663 69, 749 135, 187 200, 542 46, 475 109, 790	13, 836 increase 291 increase 211 increase 1, 734 increase 948 increase 2, 761 decrease 3, 320 increase 5, 645 increase 5, 645 increase 2, 783 increase
PERCENTAGE OF ATTENDANCE.			
Percentage attending ten months. Percentage attending between eight and ten months. Percentage attending between six and eight months. Percentage attending between four and six months. Percentage attending less than four months. Percentage attending less than four months. Percentage attending the public schools. Percentage attending private schools. Percentage attending private schools. Percentage attending no school. Percentage of census the schools will accommodate.	.05 .29 .18 .16 .32 .59 .61 .10 .29	. 29 . 18	.01 increase .02 decrease .02 increase .01 decrease
SCHOOL TERMS.			
Number of districts that maintained school less than six months	2	11	9 increase
than nine months	68 1,296 ) mos.,10 days. 9	47 1,313 mos.,12 days.	21 decrease 17 increase 2 days increase
DISTRICT SCHOOL CENSUS.			
Number of districts with less than forty-five children Number having between forty-five and eighty children Number having between eighty and one hundred and	155 644	175 654	20 increase 10 increase
Number having between one hundred and twenty and	244	219	25 d ercase
two hundred children.  Number having between two hundred and five hundred children	146	148 103	2 increase 5 decrease
Number having more than five hundred children	69 116 274	72 100 283	3 increase 16 decrease 9 increase

#### REVENUES.

The amount raised by the State and appropriated to the public schools during the year was \$1,870,055.00, making, with the \$100,000.00 appropriated from the revenue of the State School Fund, a total of \$1,970,055.00; an increase over last year of \$413,395.00. This increase is due to some extent to the increase of the school census, but mainly to the act passed at the last session of the Legislature, which provided that the amount of the State School Tax should be equal to five dollars for each child in the State between the ages of five and eighteen, or an increase of twenty per cent., the old law providing that the tax should equal four dollars for each child of school age.

The amount of township school tax ordered to be raised was \$48,992.01, a decrease from last year of \$13,480.63. The amount received from the interest of the Surplus Revenue Fund was \$32,084.49, an increase of \$216.57. The amount of district and city tax for teachers' salaries was \$474,293.45, an increase of 50,601.80. The total amount raised during the year for maintaining the schools was \$2,525,424.95, an increase of \$450,732.74. In addition to this amount \$590,016.46 was ordered to be raised for

building and repairing school houses.

While the moneys received from the State are sufficient to pay the current expenses of nearly all the schools in the State, the cities and large towns find it necessary to raise an additional amount for that purpose. Table IV shows the number of districts in each county that raised local tax for school purposes. The amounts raised by the several districts are shown in the statistical reports in the appendix.

#### SCHOOL HOUSES.

The number of school houses in the State is one thousand six hundred and fifteen, an increase over last year of five. Of this number sixty-seven are rated by the county superintendents as very poor; ninety as poor; two hundred and forty-eight as medium; five hundred and thirty-one as good, and six hundred and seventy-nine as very good. The number of new buildings erected was thirty, and the number enlarged or remodeled was forty-five. The total value of the school property in the State is \$7,837,706.00, an increase of \$351,500.00. The average value of the school houses is \$5,005.00. The one hundred and fifty-seven buildings rated as poor and very poor are practically worthless and should be replaced at once by new and modern houses.

In former reports of this department the necessity for increased school accommodations has been urged, and statistics have been given showing that the accommodations are inadequate in nearly

all the counties, but especially in the cities. The school census is increasing from year to year, while the number of school houses remains about the same. Fifty-nine per cent. of the census has been enrolled in the school during the year, and twelve per cent. has attended private schools; twenty-nine per cent. one hundred and nine thousand seven hundred and ninety children attended no school during the year. Of this number a large portion are considered too young to be in school, and many have attended school during previous years but are now at work. Making allowance for all these the number that should be in school but who are prevented from attending by lack of room is still too large. The lack of sufficient accommodations and over-crowding are mainly in the cities and large towns. following table shows the percentage of the census the schools will accommodate, and compared with similar statistics for previous years :-

ous years.				
CITIES &C.	1887 - 8	1886-7	1885-6	1884-5
Montelair	.85	.86	.71	.80
Salem	.84	.85	.65	.71
Millville	.75	.68	.66	.65
Bloomfield	.72	.78	.78	.82
Philipsburg	.66	.65	65	.70
Rahway	.66	.71	.68	.63
Plainfield	.61	.58	.60	.42
Lambertville	.60	.60	.60	.60
Woodbury	.60	.60	.60	.65
Burlington	.59	.59	.43	.54
Bridgeton	.58	.65	.66	.58
Passaic	.55	.59	.48	.45
Princeton	.55	.57	.51	.50
Atlantic City	.54	.50	.60	.61
Bordentown	.51	.50	.51	.52
Long Branch	.51	.57	.54	.55
Dover	.50	.57	.62	.57
Paterson	.48	.41	.41	.52
Bayonne	.47	.50	.44	.49
Morristown	.46	.42	.46	.46
Gloucester City	.43	.43	.43	.42
New Brunswick	.41	.42	.46	.50
Newark	.40	.43	.41	.43
Trenton	.40	.40	.42	.43
Hoboken	.35	.39	.35	.40
Elizabeth	.32	.29	.30	.30
Orange	.31	.34	.34	.37
Camden	.30	.46	.44	.46
Perth Amboy	.28	.27	.30	.32
Jersey City	.27	.31	.32	.33

There is an increase in the seating capacity, as shown in the above table, in the following places: Millville, Phillipsburg, Plainfield, Atlantic City, Bordentown, Paterson, Morristown, Elizabeth and Perth Amboy, and a decrease in Montclair, Salem, Bloomfield, Rahway, Bridgeton, Passaic, Princeton, Long Branch, Dover, Bayonne, New Brunswick, Newark, Hoboken, Orange, Camden and Jersey City.

The same statistics are given in the following table for the counties, including the cities and towns already reported above:

Counties.	1887-8	1886-7	1885-6	1884-5
Sussex	.94	.92	.92	.92
Cape May	.91	.87	1.08	.97
Salem	.87	.85	.81	.80
Ocean	.86	.82	.81	.77
Warren	.86	.82	.81	.83
Gloucester	.80	.76	.81	.84
Monmouth	.80	.81	.81	.80
Hunterdon	.78	.73	.73	.73
Burlington	.77	.74	.74	.74
Cumberland	.77	.80	.77	.78
Atlantic	.72	.72	.71	.73
Somerset	.72	.71	.67	.68
Morris	.69	.69	.65	-68
Bergen	.66	.65	.70	.70
Passaic	.51	.45	.41	.54
Unio	.51	.47	.49	.46
Middlesex	.50	.54	.59	.44
Mercer	.47	.46	.43	.46
Essex	.45	.46	.46	.47
Camden	.41	.51	$.5\overline{5}$	.56
Hudson	.32	.34	.32	.30

As compared with last year there is an increase in the counties of Sussex, Cape May, Salem, Ocean, Warren, Gloucester, Hunterdon, Burlington, Somerset, Bergen, Passaic, Union and Mercer; and a decrease in the counties of Monmouth, Cumber-

land, Middlesex, Essex, Camden and Hudson.

The average seating capacity of all the school houses in the State is fifty-four per cent. of the total school census, a decrease of one per cent., while the average number of children attending the public schools was fifty-nine per cent. of the census. The average seating capacity of the school houses in the cities and towns is thirty-nine per cent. of the census and the average enrollment forty-eight per cent. In some of the cities the half-day plan has been adopted in the primary grades to prevent over-

crowding but there are many rooms that are so over-crowded as to be injurious to the health of the children and to prevent efficient work by the teacher. In the entire State there are sixty-three rooms having eighty pupils or more—a decrease of thirty-nine from last year. Of this number thirty are in the cities, as follows:

CITIES.	Number of rooms baying from 80 to 90 children.	Number of rooms having from 90 to 100 children.	Number of rooms having from 100 to 110 children.	Number of rooms having from 110 to 120 children.	Number of rooms having over 120 children.
Atlantie City			)		
Bayonne					
Bloomfield					
Bordentown					
Bridgeton				********	
Burlington			• • • • • • • • • • • • • • • • • • • •		
Camden			*********	T.	
Dover		,	2		
Elizabeth					1
Gloucester City		1		******	
Hoboken Jersey City		4			
Lambertville	2			1	9
Long Branch					
Millville					
Montclair					
Morristown					
Newark	1				
New Brunswick					********
Orange					
Passaic					
Paterson					
Perth Amboy					
Phillipsburg					
Plainfield					
Princeton					
Rahway					
Frenton	1	1			
Woodbury					
•					
Total	10	7			6

The number of overcrowded rooms in Camden has been reduced from six to five; in Elizabeth, from seven to two; in Jersey City, from twenty-three to fourteen; Atlantic City, Bayonne, Long Branch and Woodbury, have disappeared from the list, and Burlington, Gloucester City and Orange are added.

The overcrowded rooms outside of the cities are located as follows:

 $^{2}$ 

Counties.	No. of District.	Average number enrolled.
Atlantic	48	86
Bergen	$\overline{35}$	88
Bergen	42	87
Cape May	$\overline{16}$	94
Cumberland	18	$10\overline{2}$
Cumberland	$\overline{52}$	85
Cumberland	53	92
Essex	31	82
Hudson	10	104
Hudson	11	85
Hunterdon	15	89
Middlesex	14	80
Monmouth	7	88
Monmouth	68	83
Monmouth	87	81
Monmouth	90 <del>1</del>	86
Monmouth	90 <u>‡</u>	90
Monmouth	90 <u>‡</u>	104
Monmouth	$90\frac{5}{2}$	106
Morris	9~	100
Morris	15	86
Morris	$33\frac{1}{2}$	<b>11</b> 8
Morris	$65^{-}$	90
Morris	107	88
Ocean	1	112
Ocean	16	86
Ocean	42	85
Passaic	23	87
Salem	52	90
Somerset	29	87
Somerset	38	108
Warren	10	85
Warren	33	89

In the entire State there are thirty rooms having from eighty to ninety pupils, a decrease of eleven—twelve having from ninety to one hundred, a decrease of fourteen; ten having from one hundred to one hundred and ten, the same as last year; five having from one hundred and ten to one hundred and twenty, a decrease of one, and six having over one hundred and twenty, a decrease of three.

The whole number of school houses in the State is one thousand six hundred and fifteen, an increase of five, classified as follows:

COUNTIES.	room.	rooms,	More than two rooms.
	One 1	Two	More
Atlantic	33		12
Bergen	42	21	9
Burlington	90	15	16
Camden.	40	11	21
Jape May	18	- 8	
Sumberland	44	20	19
Esse x	131	15	60
Gloucester	43	20	8
Hudson	- 5	6	36
Hunterdon	81	17	12
Mercer	48	3	20
Middlesex	- 18	12	12
Monmouth	87	23	13
Morris	76	21	13
Deean	43	7	- 2
Passaic Passaic	31	2	9.
Salem.	56	11	
Somerset	62	5	4
Sussex	85	9	
Union	7	4	29
Warren	84	6	20
Total	1,046	243	326

As compared with last year there are two more one room buildings, nine less two room buildings, and twelve more with over two rooms each.

Forty-nine school buildings in the State are rented; of this number seventeen are in the cities.

One thousand one hundred and ninety-eight school houses are constructed of wood, three hundred and forty-five of brick and seventy-two of stone. Only three hundred and thirty-six buildings have any system of ventilation, the others depending entirely on doors and windows.

Tables I, II, VII, VIII, IX and X give full statistics as to number and condition of the school houses in the several counties and cities.

#### FURNITURE AND SUPPLIES.

There is a steady improvement from year to year in the furniture and apparatus in the schools. Two hundred and thirty-seven houses are still furnished with old style desks, a decrease from last year of nine; four hundred and one are without maps and charts, a decrease of one hundred and six; six hundred and one are without globes, a decrease of thirty-six; two-hundred and sixty-two are without dictionaries, a decrease of five; seven hundred and nine are without gazeteers, a decrease of thirty-four; two hundred and sixty are without sufficient blackboard surface,

a decrease of eleven; seven hundred and fifteen have established school libraries, a decrease of fifty-eight. While this improvement is very gratifying, the number of schools without these necessary appliances is still too large. The State has provided a means, through the school library law, by which the schools of the State can be supplied with all necessary apparatus and reference works, as well as the ordinary library books, at a very slight expense to the schools, and it should be the aim of the trustees and teachers to supply their schools with everything that will render the teaching more efficient. I hope that in the near future I may be able to report all the schools of the State as supplied. Tables XI and XII give full statistics for the counties and cities.

#### SCHOOL CENSUS.

The number of children of school age in the State has increased about .037; this increase is mainly in the cities and large towns; the strictly rural counties as a rule remain about the same or show a slight decrease.

### The following cities report an increase:

Atlantic City       .184         Bayonne.       .006         Bloomfield       .011         Bridgeton       .004         Burlington       .025         Camden       .075         Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Bloomfield       .011         Bridgeton       .004         Burlington       .025         Camden       .075         Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Bridgeton       .004         Burlington       .025         Camden       .075         Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Bridgeton       .004         Burlington       .025         Camden       .075         Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Burlington       .025         Camden       .075         Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Camden       .075         Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Dover       .11         Elizabeth       .021         Gloucester City       .019         Hoboken       .018
Gloucester City .019 Hoboken .018
Gloucester City
Hoboken
Jersey City
Long Branch
Montelair
Morristown
Newark
Orange
Passaic
Paterson
Princeton
Rahway
Salem
Trenton
Woodbury

The large increase in Trenton is due to the act passed by the last Legislature consolidating Trenton, Chambersburg and Milham. The cities that report a decrease are:

Bordentown	 												 						.0
Lambertville.	 							 				-	 		-				(
Millville																			
Philipsburg																			
Plainfield	 													-			٠		),

New Brunswick and Perth Amboy report the same census as last year. The following counties report an increase:

Atlantic	
Bergen	.011
04444	.061
220002	.062
2244002	.072
Mercer	.044
ZZOMMOGOMICKI CONTROLLER CONTROLL	.009
	.033
Laborate in the state of the st	.046
Outom:	.003
Comozoco i i i i i i i i i i i i i i i i i i	.002
Union	.018

### The following counties report a decrease:

Cape May	.02
Cumberland	.003
Gloucester	.009
Hunterdon	.029
Sussex	.028
Warren	.013

The counties of Burlington, Middlesex and Ocean report practically the same census as last year.

#### TEACHERS AND SALARIES.

The total number of teachers employed in the public schools of the State is four thousand one hundred and twenty-one, an increase over last year of one hundred and nineteen. Of the total number employed seven hundred and ninety-six are men, a decrease of twenty-nine, and three thousand three hundred and twenty-five are women, an increase of one hundred and forty-eight. The number of teachers employed in the cities is one thousand nine hundred and seventy-seven, an increase of forty-nine. Of this number one hundred and thirty-nine are men, a decrease of thirteen, and one thousand eight hundred and thirty-eight are women, an increase of sixty-two.

The number of teachers too closely confined to the text-book in hearing recitations since the last time the statistics were reported in 1885 has decreased one hundred and sixty-two. The number of schools in which the children are required to study at home has increased one hundred and twenty-eight. The following tables give these statistics for the counties and cities respectively:

USE OF TEXT-BOOKS, &C.

	Number of teachers t confined to text- bearing recitations.	Number of teachers not too closely confined to text-books in bearing recitations,	Number of schools the children are restady at home.	Number of schools in which the children are not required to study at home.	Average number of stu- pursued in the schools	Average number of recitations heard daily.
Atlantic Bergen Burlington Camden Cape May Cumberiand Essex Gloucester Hudson Hunterdon Mercer Middlesex Mon mouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	33 12 24 4 4 56 13 22 25 8 9 15 5 15 5	64 118 167 188 33 139 562 105 583 140 189 191 115 60 241 101 49 156	67 94 170 159 32 32 105 101 396 76 167 125 214 47 195 78 39 8116	30 36 21 12 142 393 17 209 71 22 41 55 117 58 50 80 55 35	16 21 18 14 19 19 19 19 19 13 14 17 16 19 9 9 19 19 19 19 19 19 19 19 19 19 19	17 18 17 12 20 17 9 9 9 9 11 14 18 19 23 8 8 21 19 19 23

USE OF TEXT-BOOKS, &C.

CITIES.	Number of teachers too closely confined to text-books in hearing recitations.	Number of feachers not too closely confined to text-books in hearing recitations.	Number of schools in which the children are required to study at home.	Number of schools in which the children are not required to study at home.	Average number of studies pursucd in the schools.	Average number of recitations heard daily.
Atlantic City	5	28	14	19	9	9
Bayonne	2	46	39	9	10	9
Bloomfield		23	18	5	7	6
Bordentown		13	13		10	8
Bridgeton	2	29	14	17	. 9	10
Burlington	2	14	15	1	15	13
Camden	36	121	98	59	. 9	.7
Dover		13	1	12	10	11
Elizabeth	6	57	28	35	6	5 9 8 7
Gloucester City		11	11		9	9
Hoboken.	14)	109 336	90° 204	19 151	10	8
Jersey CityLambertville	19	14	14	191	9	11
Long Branch		29	29		11	9
Millville		41	239	41	13	19
Montclair		18	1	17	9	19
Morristown	1	20	6	15	6	8 5 10
Newark	20	376	93	303	9	16
New Brunswick	2	47	ŝĩ	18	š	î,
Orange .	2	31	25	8	10	7
Passaic.		31	26	5	9	Š
Paterson	12	170	138	44		7
Perth Amboy	3	7	5	5	7	ġ
Phillipsburg		34	3	31	10	8
Plainfield		33	15	18	9	8 7 8 8 8 8
Princeton		10	9	1	9	8
Rahway		21	21		10	8
Salem	1	22	18	5	11	12
Trenton		120	105	15	10	10
Woodbury		15	15		14	13
Totals	113	1,839	1,099	853	9	8

The last report of this department showed a slight increase in the average salaries paid to teachers. The improvement in this direction still continues and I hope in the near future the districts will be able to pay such salaries as will enable them to retain their teachers from year to year. The low salaries paid heretofore have caused many of our best teachers to seek employment in other States or to leave the profession. The average salary paid to men, for the entire State, was \$67.24, an increase of \$3.17 per month; the average paid to women was \$42.35, an increase of \$1.01 per month; the average for all was \$47.16, an increase of \$1.13.

The average monthly salaries paid to men in the cities was \$125.27, an increase of 75 cents; the average to women was \$46.86, an increase of 23 cents, and the average to all was \$52.37, a decrease of 39 cents. This decrease is due to the decreased number of male teachers and the corresponding increase of female teachers.

The schools in the cities were kept open an average of 10.0 months, and in the entire State an average of 9.6 months.

The yearly salaries are approximately as follows:

In the cities, average yearly salary to men	\$1,265	23
In the cities, average yearly salary to women	473	29
In the cities, average yearly salary to all	528	97

Compared with last year there is an increase in the average yearly salary paid to men of \$7.58; an increase in the average paid to women of \$2.33, and a decrease in the average paid to all of \$3.91.

In the entire State, average yearly salary to men	\$645	04
In the entire State, average yearly salary to women	406	56
In the entire State, average yearly salary to all	452	<b>74</b>

This is an increase in the yearly salary paid to men of \$36.83, an increase in the yearly salary paid to women of \$13.83, and an increase in the yearly salary to all of \$15.41.

The following tables show the average increase and decrease in the salaries in all the counties, including the cities, and in the

cities alone:

COUNTIES.	Increase in the average salary paid to men.	Increase in the average salary paid to women.		Decrease in the average salary paid to men.	Decrease in the average salary paid to women.
Atlantic	6 56 91		65		
Camden			20	<b>♦</b> 0 60	\$1 35
Cape May		1	16		
Essex					
Gloncester		1			
Hudson		11	97		
Hunterdon			96		
Mercer				5 52	6 35
Middlesex				6.76	75
Monmouth.				3 91	2 11
Morris		9	52		
Ocean			29		
					5.25
Passaic			46		0 20
Salem			62	2 02	
Somerset		2	02	2 02	88
	. 52				
Sussex					
Sussex Union Warren			00· 86		

the average of to men.  The average to women.  The average it of men.	men.
Increase in the avera salary paid to men, salary paid to men, salary paid to wone salary paid to wone salary paid to men.  Decrease in the avera salary paid to men.	salary paid to wo
Bloomfeld     3 50   3 45	
New Brunswick         84         56 25           Orange         2 00         9           Passaic         50         3 00           Paterson         3 00	
Plainfield.     60 00     2       PrInceton     12 83     6       Rahway     1 00       Salem     2 50     16       Trenton     45 83     2 58	13 2 00 6 60

Last year seven counties reported a decrease in the average salaries paid to both men and women. This year seven report a decrease in the average to men and six in the average to women.

#### TEACHERS' CERTIFICATES.

The State Board of Examiners during the year issued thirtynine first grade State certificates, thirty-three second grade and seventeen third grade. The several Boards of County Examiners have issued one hundred and fifty-one first grade county certificates; two hundred and forty-six second grade, and one

thousand four hundred and sixty-eight third grade.

This shows an increase of thirty first grade State certificates issued, an increase of nine second grade State, a decrease of three third grade State, a decrease of seven first grade county, a decrease of seventeen second grade county and a decrease of forty-three third grade county. The total number of applicants rejected was nine hundred and thirty-one, or about thirty-three per cent. of the whole number examined. Full statistics, by counties, of the certificates will be found in Table XX.

The grade of certificates held by the teachers employed in the schools last year are shown in the following table:

		STATE CERTIFICATES.		COUNTY CERTIFICATES.			CITY CERTIFICATES.			rtes.	cates.
COUNTIES.	First grade.	Second grade.	Third grade.	First grade.	Second grade.	Third grade.	First grade.	Second grade.	Third grade.	Special certificates	Without certificates
Atlantic	4	2		28	32	28	1	2			
Bergen	10	- 20	5	33	31	31		_			
Burlington	6	10	8	30	26	111					
Camden	17	18	ä	5	17	23	22	37	9.5		
Cape May	, i	10	~	13	- 19	15		01			
Cumberland	-	3	3	25	15	55	20	15	21		
	31	26	6	24	44	63				3	
	6	5	5	14	25	63	991				
Gloucester	33		1	16		37	310	140	11.		
Hudson		14			41 34						
Hunterdon	3	6		21		78					
Mercer	10	19	8	2	9	63				•••••••	
Middlesex	6	13	3	14	19	67	39	2			
Monmouth		13	9	36	50	100			*******		
Morris	- 3	2		18	20	109	19				******
Ocean	1	2	1	7	17	40					
Passaic	7	12	3	- 5	8	25	43	85	62		
Salem		3	3	16	17	67					
Somerset	4	3	.5	28	30	39					
Sussex	1	3	- 2	18	25	69					
Union	14	10	- 2	27	25	-4	40	48		1	
Warren	7	6		21	61	59					
Total	183	192	71	405	555	1,146	962	329	202	9	

From the above it appears that about four per cent. of the teachers hold first grade State certificates; five per cent. second grade State; two per cent. third grade State; ten per cent. first grade county; fourteen per cent. second grade county; twenty-eight per cent. third grade county; twenty-four per cent. first grade city; eight per cent. second grade city, and five per cent. third grade city.

#### CERTIFICATES TO GRADUATES OF STATE NORMAL SCHOOL.

### February Class.

#### ADVANCED COURSE.

Name.	Residence.	Date of issue.	Date of expiration.
Emma Frances Brace	Blackwood, Camden Co	February 3,1555.	February 3,1898.
Anna Dudek		44	46
Ella Emlen		**	"
Cornelia Estes			4.6
Emma Gee.	Elwood, Atlantic Co	6.	**
Georgia A.Justice	Five Points, Gloncester Co	6.6	**
Mangaret A Mills	Chambersburg, Mercer Co	*4	••
Margaret A. Mills	Trenton, Mercer Co.	+ 4	6.6
Lizzie M. Schmidt	Madison, Morris Co	4.6	**

#### ELEMENTARY COURSE.

			Date of
Name.	Residence,	Date of issue.	expiration.
Matilda Hudson	North Plainfield, Somerset Co Branchville, Sussex Co	February 3,1888.	February 3,1895.
Anna C. Hedges,	Branchville, Sussex Co		11
Mary A. McNamara	Lambertville, Hunterdon Co	**	14
Jessie Stratton	Trenton, Mercer Co	44	16
	Trenton, Mercer Co	44	44
			I

#### June Class.

#### ADVANCED COURSE.

Name.	Residence.	Date of issue.	Date of expiration.
Sarah S Apgar	High Bridge, Hunterdon Co	June 27, 1888.	June 27, 1898.
	Woodbridge, Middlesex Co	"	**
	Moorestown, Burlington Co		
Margaret A. Coudry	Lambertville, Hunterdon Co	**	4.
Lillian Comly	Yardley, Pa	44	4.6
Louisa M. Hollingsworth	Fanwood, Union Co	6.6	4.6
	Oxford, Warren Co	44	6.6
	Lebanon, Hunterdon Co	4.4	6.6
Mary E Smith	Merchantville, Camden Co	4.6	6.4
oon Struker	Elizabeth, Union Co	**	+4
	Paterson, Passaic Co	44	6.6
una M. Valentine	Millville, Cumberland Co	**	**

#### ELEMENTARY COURSE.

Name.	Residence.	Date of issue.	Date of expiration.
Hattie E. Alpaugh Grace E. Britton Joseph F. Hurff Frances S. Karr. Louise J. McConnell Francis J. Oglee.	Trenton, Mercer Co	June 27,1888.	June 27,1895. "" " " " "

During the thirty-nine years that the Normal School has been established, there have been one thousand two hundred and twenty-three pupils graduated, five hundred and twelve of whom have been graduated within the past eleven years. There are now teaching in the State three hundred and thirteen graduates, or about twenty-five per cent. of the total number of graduates, and sixty-one per cent. of the graduates of the past eleven years.

The following table shows the number of graduates and undergraduates of the Normal School teaching in the public schools:

COUNTIES.	Graduates.	Undergraduates
Atlantic		2
Sergen	. 30	
Burlington	. 18	1
amden	. 17	
Cape May	• ••••••	
Seex		
Gloucester	. 35	1
Hudson		1 .
lunterdon		1
Jercer		i i
liddlesex		2
donmouth-	33	1
forris		! 7
Ocean		l
Passaic		
alem		
omerset.	. 10	18
ussex		1
Jnion.		
Varren	. 6	1
Total		15

#### TERMS OF SERVICE.

The average length of time the teachers have remained in the same school shows a slight improvement over last year. It is hoped that when the effect of the law passed last winter increasing the amount of the State School Tax is reported a further and marked improvement in this respect will be shown. The following table shows by counties the length of time the teachers have remained in the same school:

		-11.	-	_		-	2)	-	-	
COUNTIES.	Number who have been in the same school one year or less	Number between one and five years.	Number between five and ten years.	Number between ten and fifteen years.	Number between fifteen and twenty years,	Number between twenty and twenty-five years.	Number over twenty-five years,	Averag.	Months.	Longest time by any one teacher, in years.
Atlantic Bergen Burlington. Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Mommouth Morris Ocean Passaic. Salem Somerset Sussex Union Warren	45 76 45 24 45 79 79 79 79 81 75 81 75 82 39 59 59 64 64 67	43 64 76 71 14 60 207 49 69 63 83 85 74 41 109 32 49 49 45 53	7 22 20 55 5 37 138 16 139 11 41 26 36 37 54 52 52 22	2 10 10 35 88 88 3 92 8 8 25 10 13 5	23 3 200 201 1 3 3 53 3 53 3 1 1 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	9	1 7	2 4 3 6 6 2 3 8 8 3 7 5 5 3 2 2 2 6 6 2 2 2 6 4	7 8	15 20 28 38 38 17 27 38 33 40 40 30 18 15 16 16 16 17 27 27 22 22
Total	1,108	1,529	694	382	214	87	46	5	5	

From the above it appears that about twenty-seven per cent. of the teachers in the State have taught in the same school one year or less; thirty-eight per cent. between one and five years; seventeen per cent. between five and ten years; ten per cent. between ten and fifteen years; five per cent. between fifteen and twenty years, and three per cent. over twenty years. The average for all the teachers is five years and five months, an increase of seven months. This average is exceeded in the counties of Camden, Essex, Hudson, Mercer, Passaic and Union.

The statistics for the cities are as follows:

CITIES.	been in	ne and	five and	n and	fifteen rs.	twenty rears.	twenty-five s.	Average time.		Longest time by any one teacher, in years.
	Number who have been in the same school one year or less,  Number between one and live years.	Nanaber between five ten years.	Number between ten fifteen years.	Number between fift and twenty years.	Number between twen and twenty-five years.	Number over twent years.	Years,	Months.		
Atlantic City Bayonne Bloomfield Bordentown Bridgeton	14 9 6 1	14 17 11 5	3 13 2 4 7	2 6 1 2 9	2 1	1 2 1		3 5 5 7	3 9 3 1 5	15 22 21 24 27
BurlingtonCamdenDoverElizabeth .	4 19 4 7	5 40 5 14 1	2 44 4 12 2	30 30 17 2	1 16 7 3	5	1 5	8 8 4 9	3 6 5 7	26 38 9 27 33
Gloucester City	10 40 1 7	30 110 2 11 14	31 80 6 5	16 59 3 5	20 45 1	2	7	8 8 9 5	9 6 3 1 5	22 40 22 16 14
Millville Montclair Morristown Newark New Brunswick	5 5 22 3	137 137 15	4 4 99 11	2 3 61 7	47	17		5 5 8 10	2 2 8 4 7	26 11 38 32 28
Orange Passaic Paterson Perth Amboy Phillipsburg	1 3 16 3 2	17 76 3 14	11 6 46 3	21 1 5	1 16	5	2	8 5 7 4	6 3 5 3	18 27 14 19
Plainfield Princeton Rahway Salem Trenton	2 5 12	3 4 7 36 4	3 7 6 30	2 3 3 2 21	2 1 3 1 12	1 1 1 2		5 10 10 7 9	1 4 1	22 25 25 26 31 33
Woodbury	216	647	481	304	190	71		7	5	

In the cities eleven per cent. of the teachers have taught in the same school one year or less; thirty-three per cent. between one and five years; twenty-five per cent. between five and ten years; fifteen per cent. between ten and fifteen years; ten per cent. between fifteen and twenty years, and six per cent. over twenty years. The average time taught is seven years and five months, an increase of one month. This average is exceeded in Bridgeton, Burlington, Camden, Elizabeth, Gloucester City, Hoboken, Jersey City, Lambertville, Newark, New Brunswick, Orange, Princeton, Rahway, Trenton, and Woodbury. The longest time any one teacher has remained in the same school is forty years.

#### TOTAL EXPERIENCE OF TEACHERS.

The average total experience of the teachers in the cities is nine years and four months, the same as last year. This average is exceeded in Bloomfield, Bordentown, Bridgeton, Burlington, Camden, Elizabeth, Gloucester City, Hoboken, Lambertville,

Montclair, Newark, New Brunswick, Orange, Plainfield, Princeton, Rahway, Salem, Trenton, and Woodbury. In the entire State there is an increase in the average total experience of nine months, being eight years and three months. This average is exceeded in the counties of Bergen, Cape May, Essex, Hudson, Mercer, and Union. The following table shows, by counties, the total experience of the teachers:

COUNTIES.	have been year or less.	ome and	five and	ten and	n ilfteen years.	twenty years.	twenty-five	Averas	ge time.	any one ars
	Number who have teaching one year o	Number between o five years.	Number between 0 ten years.	Number between tiffeen years.	Number between and twenty yes	Number between and twenty-five	Number over twee	Years.	Months.	Longest time by any teacher, in years
Atlantic	15	35			4			6	1	29
Porcen	10	47	27 32 35	8 17	13	6	5	8		39
Bergen	37	66	25	19	14	14	6	8		43
Camden	31	65	54	39	28	8	11		9	38
Cape May	9	12	6	6	6	3	11	9		38
Cumberland	24	51	54	29	10	4	5	f		48
Essex	35	171	151	98	72	33	2 2 25 4	9		42
Gloucester	19	43	23	14	10	5	4	7		37
Hudson .	66	177	147	89	76	25	25			
Hunterdon	20	50	36	17	11	10	3	š		30
Mercer	16	56	50	32	18	4	11	9		35
Middlesex	21	56	47	15	10	14	3			32
Moumouth	26	-4	49	26	19	8	7	7	9	38
Morris	24	6,	44	18	13	2	3		i	47
Ocean	8	37	15	2	5		1	į	6	36
Pass ic	19	99	63	34	22 6	8	5	7	8	46
Salem	25	40	23	7	6	2			. 3	33
Somerset	13	41	25	20	6	8 2 2 2	3 2 4		1	35
Sussex	00	49	26	10	5	2	4	ė	5 5	36
Union	- 9	45	45	34	19	10	6	g	9	37
Warren	25	53	40	15	16	1	4	7	3	52
Total	477	1,347	997	549	383	162	139	- 8	3	

It appears from the above that twelve per cent. of the teachers of the State have a total experience of one year or less; thirty-three per cent. between one and five years; twenty-five per cent. between five and ten years; thirteen per cent. between ten and fifteen years; ten per cent. between fifteen and twenty years; four per cent. between twenty and twenty-five years, and three per cent. over twenty-five years.

The same statistics for the cities are shown in the following

table:

CITIES	Number who have been teaching one year or less.	Number between one and five years.	Number between five and ten years.	Number between ten and fifteen years.	Number between fifteen and twenty years.	Number between twenty and twenty-five years.	Number over twenty-five years.	Years.	Months.	Longest time by any one teacher, in years.
Atlantic City	5	13	8	4	3			6	0	
Bayonne	9	14	13	5	3		4	7		17
Bloomfield	,	17	3	3	4			10	1	. 3/
Sordentown		2.	7	2	- 7	2 2 3	1	9		25 25 27 26
Bridgeton		5	10	4	8		1	12		24
Burlington	1	6	3	2	1	1		10		24
amden	17	38	38	30	21	6	2 7	9	8	38
over		5	3	1.		0		5	1	18
Clizabeth	6	12	13	16	- S	3	5	11	3	37
Cloucester City	. 0	12	3	2	2	1	1	13	3	35
Hoboken	5	29	33	16	20		1	9	8	32
ersey City		104	81	58	42	17	2 15	9	1	46
ambertville		2	5	33		2	10	11	4.	22
ong Branch	1	11	9	5	2 2	-	1	17	4	26
fillville		13	22	6	-		1	3	2	14
Iontelair		5	6	4	1	1	. 1	10	4	26
forristown	3	5	8.	4	1	1		10	4	16
Newark	18	124	93	66	53	24	18	10		42
ew Brunswick		14	14	6	4	10		11	1	32
range		17	12	5	2	2	1	10	9	31
assaic		13	9.	5	- 2	1	1	10	5 3 6	31
	11	71	47	25	18	1 5	1 5	<u> </u>	0	46
aterson	3	2	21	20	18	J	9		7	18
erth Amboy hillipsburg		12	11	5	4			p	4	19
lainfield	1	12	11	6	- 4 5			í q	4	22
		5	2		0 1	2		13	5	22 29
rinceton		2 3	21	4	1 0		2	13 12	5	33
	1	5	9	4	1	1	2	10	3	26
alem renton	1	30	23	22	17	3		10	4	35
Voodbury		5	4	1	11	2	1	11	6	33
Total	137	569	520	323	229	94	50	9	4	

Seven per cent. of the teachers in the cities have a total experience of one year or less; twenty-nine per cent. between one and five years; twenty-seven per cent. between five and ten years; sixteen per cent. between ten and fifteen years; twelve per cent. between fifteen and twenty years; five per cent. between twenty and twenty-five years, and four per cent. over twenty-five years. One teacher in Warren county has been teaching fifty-two years.

#### THE SCHOOL TERM.

The average time the schools of the State were kept open was nine months and twelve days. The longest average was in Bergen county, 10.2 months. In Hudson the average was in 10.1 months, in Essex, Mercer, Passaic, and Union ten months, in Hunterdon, 9.9 months, in Middlesex and Somerset 9.8 months, in Camden and Morris 9.6 months, in Gloucester, Monmouth, Sussex and Warren 9.5, in Salem 9.4, in Burlington 9.3, in Cape May and Cumberland nine months, in Atlantic 8.9, and in Ocean

8.6. Eleven districts maintained their schools less than six months, an increase of nine. This large increase is due partly to the fact that six new districts were formed during the year.

Forty-seven districts kept their schools open more than six months but less than nine, a decrease of twenty-one. These were situated as follows: Six in Atlantic, eleven in Burlington, two in Camden, two in Cape May, two in Cumberland, two in Gloucester, three in Hunterdon, one in Mercer, one in Middlesex, two in Morris, five in Ocean, one in Salem, four in Sussex and five in Warren.

The average term in the cities was 10.1 months, the same as last year. The longest terms were in Burlington, Camden, Gloucester City, Perth Amboy and Trenton, 10.5 months each, and in Orange 10.2 months. In Elizabeth the term was 9.9 months, in Long Branch and New Brunswick 9.7 months each and in Atlantic City 9.5 months. All the other cities maintained their schools ten months each.

#### ATTENDANCE OF PUPILS.

The number of children between the ages of five and eighteen, according to the last school census, is three hundred and eighty-seven thousand eight hundred and forty-seven, an increase of thirteen thousand eight hundred and thirty-six. In the reports of the attendance upon the public and private schools this increase is not accounted for, as the census is not taken until the month of May, or about the close of the school year. Tables I and II give the attendance upon the schools of the entire State and of the cities respectively. Tables V and VI give the percentage of attendance. The percentage for the entire State is given in the following table and compared with previous years:

	1887-8	1886-7	1885-6
Per cent. of census attending the public schools	.59	.61	.62
Per cent. of census attending the private schools	.12	.10	.10
Per cent. of the census attending no school during the year.	.29	.29	.28
Per cent. of total enrollment attending ten months	.05	.05	.04
Per cent. attending between eight and ten months	.29	.29	.29
Per cent. attending between six and eight months	.18	.18	.19
Per cent. attending between four and six months	.16	.16	.15
Per cent. attending less than four months	.32	.32	.33

The percentage of the census enrolled in the public schools in the several counties is as follows:

	1887-8	1886-7	1885-6	1884-5
Warren	.89	.81	.82	.83
Cape May	.88	.85	.85	.83
Ocean	.85	.80	.78	.78
Sussex	.85	.87	.85	.86 ·
Cumberland	.84	.84	.82	.83
Gloucester	.82	.84	.79	.79
Salem	.81	.85	.81	.81
Hunterdon	.80	.80	.77	.84
Atlantic	.75	.80	.75	.77
Somerset	.75	.73	.72	.73
Monmouth	.70	.69	.70	.68
Morris	.68	.67	.67	.74
Bergen	.66	.64	.64	.65
Burlington	.66	.66	.68	.66
Camden	.64	.69	.67	.64
Middlesex	.62	.60	.59	.63
Passaic	.58	.67	.66	.71
Mercer	.56	.55	.56	.55
Union	.54	.53	.53	.52
Essex	.48	.50	.50	.52
Hudson	.43	.45	.48	.43

The counties that stand at the foot of this list are the counties that contain the large cities. These cities are not providing school accommodations in proportion to the increase of their school census. In the following table the same statistics are given for the cities:

	1887-8	1886 - 7	1885-6	1884-5
Millville	.87	.93	.89	.92
Woodbury	.81	.87	• • • •	
Salem	.73	.80	.67	.71
Bayonne	.70	.71	•	• • •
Atlantic City	.69	.84	.74	.78
Bridgeton	.69	.70	.70	.68
Phillipsburg	.69	$\cdot 72$	.72	.80
Montclair	.68	.69		
Rahway	.68	.66	.68	.71
Plainfield	.67	.63	.60	.58
Dover	.65	.70		
Camden	.62	.69	.65	.61
Bloomfield	.60	.59	•	• • •

	1887-8	1886 7	1885-6	1884.5
Passaie	.60	.63	.55	.51
Gloucester City	.59	.60	.64	.65
Paterson	.56	.68	.67	.74
Burlington	.54	.59		
Princeton	.54	.64		
Long Branch	.51	.54		
Trenton	.50	.46	.50	.47
Lambertville	.48	.51		
Morristown	.47	.48	.51	.50
Bordentown	.46	.44		
New Brunswick	.46	.52	.52	.55
Hoboken	.45	.42	.44	.47
Newark	.44	.47	.40	.51
Elizabeth	.43	.43	.43	.43
Jersey City	.39	.43	.46	.40
Perth Amboy	.39	.41	.45	.46
Orange	.36	.35	.36	.38

### DISTRICT SCHOOL LIBRARIES.

The following schools have established or added to their free

school libraries during the year:

Atlantic county, second application, No. 5; third application, Nos. 1 (Texas Ave. School) and 34; fifth application, Nos. 1 (New Jersey Ave. and Indiana Ave. Schools) 8 and 17; sixth application, No. 18; eighth application, No. 19 (Pennsylvania Ave. School); ninth application, No. 16; tenth application, No. 15.

Bergen county, first application, Nos. 3, 26, 28 and 63; second application, Nos. 1, 25 and 56; third application, Nos.  $21\frac{1}{2}$  and 33; fourth application, Nos. 4 and 55; fifth application, No. 27; sixth application, Nos. 12 and 42; seventh application, Nos. 31 and 36; ninth application, Nos. 40 and 45; tenth application,

No. 15; fifteenth application, Nos. 6 and 37.

Burlington county, first application, Nos. 8, 14, 16, 90 and 111; second application, Nos. 42, 53, 55, 69 and 82; third application, Nos. 31, 35, 50, 52 and 87; fourth application, Nos. 11 and 63; fifth application, Nos. 12 and 41; sixth application, No. 15; ninth

application, No. 45.

Camden county, first application, Nos. 1 (Northeast, E. A. Stevens, Broadway, Richard Fetter's, Charles Evered's, Liberty, Ferry Avenue, J. W. Mickle, Mt. Vernon, Kaighn, I. S. Mulford, Central and Cooper Schools), 4, (School No. 2), 5 (School No. 2), and 37; second application, Nos. 6 and 28; third application, 1 (George Genge School; fourth application, No. 16; eleventh application, No. 21.

Cape May county, first application, No. 29; third application,

No. 19; fifth application, Nos. 26 and 28.

Cumberland county, first application, Nos. 6 and 61 (Schools Nos. 6 and 7); second application, Nos. 13, 16, 19 and 61 (Schools Nos. 1, 2, 3, 4 and 5); third application, No. 60; fifth application, Nos. 31, 44 (Italian Building) and 51; sixth application, No. 44, (Park and East, High, Chestnut and East and Chestnut and West Schools); seventh application, No. 44 (Park and Second School).

Essex county, first application, No. 43 (Camden Street, Monmouth Street, Summer Avenue Annex and Hamburg Place Schools); second application, Nos. 14, 23 and 43 (Summer Avenue School); third application, No. 7 (Center Primary School) and 43 (South Street, Market Street and Burnet Street Schools); fourth application, Nos. 10, 30, 43 (Lawrence Street, Commerce Street, Walnut Street, Chestnut Street, South Eighth Street and Miller Street Schools) and 44 (Valley School); fifth application, Nos. 13 and 43 (Oliver Street School); sixth application, Nos. 26, 43 (Morton Street School) and 44 (Park Avenue School); seventh application, Nos. 7 (Berkley and Brookside Schools) 38 and 43 (Eighteenth Avenue School); eighth application, Nos. 43 (High, Central Avenue and Webster Street Schools) and 44 (Lincoln Avenue School); ninth application, No. 44 (High School); eleventh application, No. 7 (Center Grammar School).

Gloucester county, first application, Nos. 1 (School No. 6) and 66; fourth application, Nos. 31, 54 and 61; fifth application, Nos. 1 (Schools Nos. 4 and 5) and 57; sixth application, No. 1 (School No. 3); ninth application, No. 1 (School No. 2); twelfth applica-

tion, No. 1 (School No. 1).

Hudson county, first application, No. 17 (School No. 1); third application, Nos. 6 and 13 (School No. 20); fourth application, No. 13 (School No. 11); fifth application, No. 13 (High School and School No. 12) and 15 (School No. 5); seventh application, No. 13 (Schools Nos. 14 and 21).

Hunterdon county, first application, Nos. 15, 24,  $65\frac{1}{2}$  and 107; second application, Nos. 3, 25, 29, 71 and 83; third application, Nos. 26, 94 and 98; fourth application, Nos. 62, 78 and 81; fifth application, Nos. 4 and 11; sixth application, No. 61.

Mercer county, first application, Nos. 41 and 42; second application, Nos. 13, 19 (High School) and 44; seventh application,

No. 52.

Middlesex county, second application, Nos. 31, 36, 53 and 58; third application, Nos. 2 and 76; eighth application, No. 39;

twelfth application, No. 73 (Bayard Street School).

Monmouth county, first application, Nos. 4 and 40; second application, Nos. 14, 75 (School No. 2) and 85 (Schools Nos. 5 and 6); fourth application, Nos. 58, 83 and 85 (Schools Nos. 1, 2, 3

and 4); fifth application, No. 85 (High School); sixth application, No. 38; eighth application, Nos. 59 and 75 (School No. 1);

ninth application, No. 49.

Morris county, first application, Nos. 12, 36 and 108; second application, No. 95 (Schools Nos. 1 and 2); third application, Nos. 10, 58, 78 and 87; fourth application, Nos. 54, 63 and 68; fifth application, Nos. 44, 45 and 81; seventh application, Nos. 20 and 84; ninth application, No. 69; seventeenth application, No. 82.

Ocean county, first application, No. 50; fourth application, No.

23.

Passaic county, first application, No. 35 (School No. 6); second application, No. 19; third application, No. 35 (School No. 1); fourth application, No. 2; sixth application, No. 35 (High School; seventh application, No. 35 (Schools Nos. 2 and 10).

Salem county, first application, Nos. 32 and 54; second application, No. 25; third application, No. 37; seventh application,

No. 52.

Somerset county, first application, No. 44; second application, No. 28 (Schools Nos. 1 and 2); third application, No. 51; fourth application, No. 12; seventh application, No. 11; ninth application, No. 38; twelfth application, No. 29.

Sussex county, first application, Nos. 105 and 110; third application, Nos. 18 and 36; fourth application, Nos. 33 and 116; fifth application, Nos. 96 and 106; seventh application, No. 103.

Union county, first application, Nos. 6 and 23; second application, Nos. 5 (High School and School No. 3), 12 (Stillman, Bryant, Washington and Franklin Schools), 16, 17 and 25; third application, Nos. 5 (School No. 4) and 29; fourth application, Nos. 7 (Franklin and Columbian Schools) and 11; fifth application, No. 15; sixth application, No. 4; seventh application, Nos. 5 (Schools Nos. 1 and 2) and 20; eighth application, Nos. 14 and 27; twelfth application, No. 18.

Warren county, first application, Nos. 21, 22 and 83; second application, Nos. 41 (School No. 2), 51, 67, 69, 72, 73, 79, 85, 88

and 89; third application, Nos. 12 (High School) and 59.

The number of first applications made during the year was fifty-nine, an increase of five; of second applications, sixty-three, an increase of twenty-nine; of third applications, thirty-six, an increase of seven; of fourth applications, thirty-eight, an increase of fifteen; of fifth applications, twenty-nine, an increase of ten; of sixth applications, sixteen, a decrease of five; of seventh applications, twenty, an increase of five; of eighth applications, ten, an increase of two; of ninth applications, nine, an increase of five; of tenth applications, two, a decrease of eight; of eleventh applications, two, a decrease of three; of

twelfth applications, four, an increase of three; of fourteenth applications, none, a decrease of two; of fifteenth applications, two, an increase of two; of sixteenth application, none, a decrease of one; of seventeenth applications, one, an increase of one. The total number for the year is two hundred and ninety-one, an increase of sixty-seven.

Nine hundred schools have established school libraries, an Three hundred and sixty-nine have increase of fifty-eight. made the first application, a decrease of four; one hundred and eighty-nine have made the second application, increase of twenty-seven; ninety-six have made third application, a decrease of two; seventy-eight have made the fourth application, an increase of nine; forty-seven have made the fifth application, an increase of twelve; thirtyfive have made the sixth application, a decrease of three; thirty-four have made the seventh application, an increase of nine; fifteen have made the eighth application, an increase of one; seventeen have made the ninth application, an increase of seven; nine have made the tenth application, the same as last year; three have made the eleventh application, a decrease of two; five have made the twelfth application, an increase of four; none have made the fourteenth application, a decrease of two; two have made the fifteenth application, an increase of two; none have made the sixteenth application, a decrease of one; one has made the seventeenth application, an increase of one. The total number of applications is two thousand five hundred and thirtynine, an increase of two hundred and ninety-one.

Table XVII gives full statistics of the sums expended and of the present condition of the school libraries in all the counties.

The following table shows, by counties, the number of schools having libraries, and the number of payments made to the several schools:

COUNTIES.	First payment.	Second payment.	Third payment.	Fourth payment.	Fifth payment.	Sixth payment.	Seventh payment.	Eighth payment.	Ninth payment.	Tenth payment.	Eleventh payment.	Twelfth payment.	Thirteenth payment.	Fourteenth payment	Fifteenth payment.	Sixteenth payment	Seventeenth payment.	Total number of schools having libraries.	Total number of pay- ments.
Atlantic Bergen	6 16	7 8	8	1 6	8	1	1	1	2	1								36 48	137 179
Burlington	24	9	5	6	2	3	-		1	•					-			50	118
Camden	29	9	3,	3	ĩ	1	1		- 1		1							48	97
Cape May	11	5	3	2		•	í				•						••••	24	55
Cumberland	24	15	5	1	2	6	2											54	128
Essex	16	10	8	14		3	5	5	9	9	2	1			•••••			71	296
Gloucester	22	5		6	3 3 3		2		ĩ	1 -	_	î						44	124
Hudson	- 9.	4	- E	2	3	2	2	1	3	1		•						31	120
Hunterdon	24	19	2 5 7	4	2	5	-	- î	1 1		••••				• • • • • • • • • • • • • • • • • • • •			60	138
Mercer	10	7	3		_	-		•	-						•••••			22	47
Middlesex	21	11	5	2	1		2 3	1		4		1						49	152
Monmouth	29	15	9	11	3	3		2	1	-					•••••			66	167
Morris	24	11	9	4	9	í	4		. 5	•••••							1	66	211
Ocean	12	2	9	2	0		-1	-					•••••					15	30
Passaic	9	4	$\frac{2}{7}$	2	1		3											29	90
Salem'	18	4	í		1		1									• • • • • • • • • • • • • • • • • • • •		24	36
Somerset	17	10	3	2					1									38	99
Sussex	23	5	10	2	3	4			,	•••••		1			•••••	•••••		44	93
Union	5	11	10	4	1	1	4	3		•••••		1						33	133
Warren	20	18	2 2	4	- 4	1	7		3			1						45	83
marren	20			- 4			•••••			•••••								40	
Total	369	189	96	78	47	35	34	15	17	9	3				2		1	900	2,533

# CURRENT EXPENSES.

The average cost per child of supporting the schools in each county is given in the following table:

COUNTIES.	Per capita expense on total school census.	Per capita expense on en- rolled attendance.	Per capita expense on average attendance.
Atlantic.  Bergen  Pergin  Purlington.  Camden  Cape May  Chuberland  Essex  Gloucester  Hudson  Hutterdon  Mercer  Middlesex  Monnouth  Morris  cean assaic adem assaic adem omerset ussex  Union  Warren  Total	5 90 7 78 8 68 7 04 7 100 5 21 7 22 5 21 7 24 6 25 5 99 6 57 6 68 8 19 7 86 6 67 4 7 22	\$9 64 11 78 9 25 10 11 8 76 14 89 14 89 17 9 07 11 34 10 92 9 44 9 20 7 25 11 45 8 11 22 9 48 11 22 9 11	\$14 85 19 84 18 58 23 21 19 34 13 04 21 47 15 86 16 83 17 42 13 99 17 57 17 59 20 16 18 62 19 30 15 33

As compared with the previous year there is an increase in the average cost per child based on the total school census: In Cape May, of \$2.09; in Camden, of \$1.94; in Somerset, of \$1.67; in Warren, of \$1.37; in Monmouth, of \$1.28; in Middlesex, of \$1.12; in Cumberland, of \$1.11; in Hunterdon, of \$1.09; in Passaic, of \$0.98; in Bergen, of \$0.92; in Mercer, of \$0.87; in Morris, of \$0.85; in Ocean, of \$0.82; in Atlantic, of \$0.80; in Burlington, of \$0.77; in Essex, of \$0.71; in Salem, of \$0.37; in Gloucester, of \$0.36 and in Hudson, of \$0.30. There is a decrease in Union, of \$0.61 and in Sussex, of \$0.07. The average increase for the entire State is \$0.96.

The statistics for the cities are as follows:

CITIES.	Number of months the schools have been kept open.	Aggregate current expenses.	Per capita expense on total school census.	Per capita expense on enrolled attendance.	Per capita expense on average attendance.
Atlantic City Bayonne Bloomfeld Bloomfeld Bordentown, Bridgeton Berlington Camden Dover Elizabeth Gloncester City Hoboken Jersey City Lambertville Long Branch Millville Montclair. Morristown Newark Newark New Brunswick Orange Passaic Paterson Perth Amboy Phillipsburg Phillipsburg Phillipsburg Plainfeld Prenton Rahway Salem. Prenton.	9, 5 10, 10, 10, 10, 10, 5 10, 5 10, 5 10, 5 10, 5 10, 5 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	76,099 57, 222,797 92, 6,892 96, 892 96, 892 96, 892 96, 893 96, 895 9	\$6 84 831 12 94 94 95 84 84 85 85 86 85 86 86 86 86 86 86 86 86 86 86 86 86 86	\$10 59 13 69 15 47 11 81 9 902 9 80 9 85 9 96 14 53 7 40 12 50 15 16 8 45 12 59 11 52 12 92 9 91 14 78 8 96 14 78 16 10 10 17 10 18 96 19 96 10 97 11 52 11 52 12 99 11 52 11	\$17 35 24 26 21 66 21 66 20 63 13 66 18 75 17 77 16 36 17 77 16 36 21 38 21 35 20 21 20 21 21 05 18 74 19 23 11 92 21 05 14 75 14 75 14 75 14 75 14 75 14 75 17 62 17 62
Woodbury,	10.	8,026.77	6 62	9 40	16 37

There is an increase in the average cost per pupil based on the total school census: in Atlantic City, of \$2.30; in Bridgeton, of \$1.15; in Long Branch, of \$0.85; in Dover, of \$0.60; in Phillipsburg, of \$0.60; in Woodbury, of \$0.48; in Orange, of \$0.39; in Gloucester City, of \$0.35; in Millville, of \$0.32; in Plainfield. of \$0.31; in Salem, of \$0.30; in Morristown, of \$0.21; in Elizabeth, of \$0.20; in Newark, of \$0.19; in Montclair, of \$0.12; in Paterson, of \$0.08; in Perth Amboy, of \$0.08; in Princeton, of \$0.04, and in Bayonne, of \$0.01. There is a decrease, in Bordentown, of \$1.31; in Burlington, of \$0.38; in New Brunswick, of \$0.37; in Rahway, of \$0.36; in Trenton, of \$0.29; in Passaic, of \$0.28; in Camden, of \$0.27; in Bloomfield, of \$0.21; in Hoboken. of \$0.19; in Jersey City, of \$0.20 and in Lambertville, of \$0.03. The average for all the cities has increased \$0.11. Full statistics of the financial transactions for the cities will be found in Table XIX.

### REGULARITY AND PUNCTUALITY OF PUPILS.

COUNTIES.	e enrollment in each room.	Average daily attendance.	e number of cases of tar- 3 per day for each room,	Percentage of daily attendance upon average attendance
	Average	Ауегад	Average diness	Percenta
Atlantic	37 39	29 33	1.97	. 77
BergenBurlington	28	24	1.4	. 87
Camden	42	32	1,27	.77
Cape May	40	31.	1.53	.77
umberland	40	32	1.69	.78
Ssex	44 34	39 26	. 35, 1.97	.88
Iudson	43	39	. 59	.89
Inaterdon	35	27	1, 22	. 76
Mercer	39	31	1.33	. 79
Middlesex	36	31	. 80	. 84
Jonmonth	44	33	1.58	. 74
Iorris	37	25	.98	
)cean	42	29	1.62	.69
Passaic	39	34	.81	. 86
alem	35	27	1.71	. 77
Somerset	35	23	1.05	. 81
gussex	25	21	1.56	.79
Jnion	41	35	. 12	. 87
Varren	28	31	1.08	. 82
Total	39	32	1.04	.82

Nine counties report an average attendance of more than eighty per cent. as follows: Hudson, .89; Essex, .88; Burlington, .87; Union, .87; Passaic, .86; Middlesex, .84; Bergen, .83; Warren, .82, and Somerset, .81. The average for the State is .82, an increase of five per cent. The average enrollment for each room has decreased one; the average daily attendance has increased one and the average number of cases of tardiness per day has decreased thirty-one one hundredths.

In the following table similar statistics for the cities are given:

CITIES.	Average enrollment in each room.	Average daily attendance.	Average number of cases of tardiness per day for each room.	Percentage of daily attendance upon average attendance.
Atlantic City Bayonne Bloomfield Bordentown Bridgeton Burlington Camden Dover Elizabeth Gloncester City Hoboken Jersey City Lambertville Long Branch Millville Montelatr	41 36 34 42 42 43 41 48 67 43 43 44 43	34 28 31 28 39 31 34 45 44 37 40 27 36	1. 61 .94 .75 2. 98 2. 00 2. 22 1. 04 .47 .22 3. 34 7. 46 .40 1. 09 .76 6 6 1. 68	. 82 . 82 . 90 . 84 . 88 . 73 . 78 . 81 . 93 . 66 . 84 . 90 . 78 . 88 . 83 . 84
Morristown   Newark   New Brunswick   New Br	46 48 38 41 42 40 44 44 44 35 43 37 43	41 42 36 38 37 36 42 40 37 26 35 33 35 37	. 72 .91 .05 .39 1.16 .47 .69 .11 3.76 .94 1.79 1.48 2.50	.90 .88 .97 .93 .88 .89 .95 .91 .84 .73 .83 .83 .82
Total	42	36	. 57	. 87

The average daily attendance for the cities was .87, an increase over last year of six per cent. The cities which report an average attendance above the average for all the cities are, New Brunswick, .97; Perth Amboy, .95; Elizabeth, .93; Orange, .93; Philipsburg, .91; Bloomfield, .90; Jersey City, .90; Paterson, .89; Bridgeton, .88; Long Branch, .88; Newark, .88; Passaic, .88; Salem, .88. The average enrollment in the cities has decreased four; the average daily attendance has decreased one, and the

average number of cases of tardiness per day has decreased seventy-five one hundredths.

#### CONDITION OF THE SCHOOLS.

The statistics given in the following ten tables have not been reported since 1885. The county and city superintendents are required to grade the schools under their respective jurisdictions into five classes in the use of blackboards and objects; correctness of recitations, order, cleanliness and general condition, one being the highest grade.

### USE OF BLACKBOARDS AND OBJECTS.

COUNTIES.	First grade,	Second grade.	Third grade,	Fourth grade.	Fifth grade
Atlantic	78	17	.,		
Bergen	122	15	-		
Burlington	52	131			
amden .	157	58	18	3	
ape May	15	21	6	.)	
'amberland	101	62	11	-	
Essex	431	142	15		**************************
Gloucester	26	125	1.0		
Hudson ,	553	47	1.5	-	
Hunterdon	92	28	9-		*******
	153	28	-1		
Mercer Middlesex	70	84	4 5		
	80	122		2	
Ionmouth	59		1,		
dorris		72	38	2	
Ocean	10	24	24		
assaic	132	96	21	2	
alem	51	1	21	6	
omerset	70	32	7		
ZUSSOX	6.	21	87	4	
Jnion	100	56	13	1	
Warren	57	53	14		
Total	2, 447	1,207	361	31	

The improvement in the use of blackboards and objects is very gratifying. There is an increase of five hundred and ninety-nine first grade, a decrease of two hundred and twenty-four second grade, a decrease of forty-nine third grade, a decrease of twenty-one fourth grade, and an increase of four fifth grade. The statistics for the cities are as follows:

# SCHOOL REPORT.

### USE OF BLACKBOARDS AND OBJECTS.

CITIES,		Second grade.	Third grade.	Fourth grade.	Fifth grade.
tlantic City	33				
ayonne	35 35				
loomfield	23	.,,	1		•••••
ordentown	23				
ridgeton	23	10			1
arlington					
amden	5	11			
over	100 13	46	15		
ival ata					
izabeta	23	30	9		
oucester ( ity	-	3	6		
oboken	109		10		
rsey City	262	76	13		
mbertville	14				
ng Branch					
llville	27	14			
ontclair	17	1			
Orristown	21				
wark	273	111			
w Brunswick	19	29			
auge	33				
ssaic	25				
terson	99		14		
ith Amboy	- 6	1	1	2	
illipsburg	34				
ainfield					
inceton	10				
hway	19	2			
lem	21	2			
enton	102	11	7		
oodbury	11	3	1		
Total	1,430	435	73	12	1

These statistics were given in 1885 for only a portion of the districts given in the above table. Comparing the statistics for the same cities as given at that time the following changes are noted: First grade, an increase of two hundred and seventy; second grade, a decrease of seventy; third grade, a decrease of eight; fourth grade, a decrease of twelve; fifth grade, an increase of one.

GRADE OF SCHOOLS WITH RESPECT TO PROFICIENCY IN STUDIES.

Total	1,750	1,807	446	41	1
Varren.	106	39	9		
Inion.	45	100			
ussex.	15	32			
omerset	69	34			
alem	6	78	22		
assaic	103	102	42	6	
Ocean	6	23	26	9	
Iorris	93	70	8		
Ionmouth	72	126	21		
liddlesex	93	56	15	- 2	
Iercer	117	59	13		
[unterdon	92	28	2,	•••••	
ludson		210	41		
loucester	345	91	41	4	
sse x	229		21	4	
umberland	70	320	30		
ape May	13	22 87	. 5	2	
amden	119	101	6	- 5	
urlington			16		
ergen	24	151	10		
tlantic	45 86	39 39	13		
	First	Seco	Thi	Fon	Fift
	st gr	Second	hird g	ourth a	ifth grade
COUNTIES.	grade.	grade	grade.	grade.	ade.
				2	

As shown above, there is an increase in first grade of four hundred and ninety-six, a decrease in second grade of one hundred and eighty-three, a decrease in third grade of fifteen, an increase in fourth grade of five, and an increase in fifth grade of six.

GRADE OF SCHOOLS WITH RESPECT TO PROFICIENCY IN STUDIES.

CITIES.	First grade.	Second grade,	Third grade.	Fourth grade.	Fifth grade.
Atlantic City B yonne Bloomfield	16 17		4		
Bordentown Bridgeton Burlington Camden Dover	15 4 78 10	10 11 12 64	10	5	
Elizabeth Gloucester City Hoboken Jersey Citv	20 6 100 183	9 137	18	s	
Lambertville Long Branch Millyille Montelair	14 29 12	28			
Morristown Newark New Brunswick Orauge Passaic	200 26 29 25	159 22 4		4	
Paterson Perth Amboy Phillipsburg Plainfield	71 -4 34	74 3	33 1	4 2	
Princeton Rahway Salem Trenton	7 3 6 57	17 50	13		
Total	994	$-\frac{12}{787}$		23	<u>5</u>

Compared with the last report for the same cities the following changes are reported: An increase of three hundred and fifty-five first grade; a decrease of one hundred and four second grade; a decrease of seventy-one third grade; a decrease of four fourthgrade, and an increase of four fifth grade.

# REPORT OF SUPERINTENDENT.

# GRADE OF SCHOOLS WITH RESPECT TO ORDER.

COUNTIES.	First grade.	Second grade.	Third grade.	Fourth grade.	Fifth grade.
Atlantic	56	25	14	1	1
Bergen	103	07			
Burlington	186	5			
lamden	149	69	11	7	
ape May	23	11	6	3	1
'nmberland	88	7i	15		
Essex	406	140	31	5	6
Floucester	48	61	6	3	
Hudson	430	129	36	9	1
Innterdon	92	28	27		
Mercer	144	43	-:,		
Middlesex	95	43	96		
Monmouth	87	120	12	-	
Morris	118	46	4.2	1	
	4	29	24	10	
Ocean Passaic	106	111	30		
	88.	13	4	1	
Salem	91		3	1	
Somerset		14	9		
Sussex	106	10	19	5	
Union	108	38	19		
Warren	89	46	15	1 4	
Total	2,617	1,079	289	58	11

The changes in the counties are as follows: First grade, an increase of four hundred and eight; second grade, a decrease of sixty-five; third grade, a decrease of thirty; fourth grade, an increase of four, and fifth grade, a decrease of eight.

### GRADE OF SCHOOLS WITH RESPECT TO ORDER.

Atlantic City Jayonne Jaonnield Joondield Joondentown Bridgeton Jordentown Bridgeton Jordentown Jorden Jord	31 3 109 245	18 7 50 18 8	5 1 2 11 12	6	
Morristown	29 15	23			
orange	16 15 267 43 31 26 75 5 34  29 7 17 21 80 10	2 6 89 5 2 5 83 2	29 20 2 2	5 1 4 1	

The changes for the cities are as follows: An increase of two hundred and seventy-one first grade; a decrease of forty-six second grade; a decrease of thirty-two third grade; a decrease of fifteen fourth grade, and an increase of two fifth grade.

# GRADE OF SCHOOL WITH RESPECT TO CLEANLINESS.

COUNTIES.	First grade.	Second grade.	Third grade.	Fourth grade.	Fifth grade,
tlantic	62	30			
ergen	126	4	0		
urlington	187	3	1		
amden.	192	39	4	1	
ape Nay	33	8	3		
umberland	92	61	21		
ssex	433	144	8	2	
loucester	69	35	11	3	
udson.	490	96	17	2	
unterdon	92	28	27		
lercer	164	25			
liddlesex	73	70	22	1	
lonmouth	121	90	8		
lorris	139	27	õ		
cean	11	24	24	6	
assaic	134	82.	35	2	
slem	87	16	2	ĩ	
omerset	82	23	3	1	
ussex	105	11	2		
nion.	125	38	7	1	
7arren	128	22	3		
Total	2,945	876	208	20	

There is an increase of two hundred and ninety-seven first grade; an increase of two second grade; an increase of nine third grade, and an increase of one fifth grade.

# SCHOOL REPORT.

# GRADE OF SCHOOL WITH RESPECT TO CLEANLINESS.

CITIES.	First grade.	Second grade.	Third grade.	Fourth grade.	Fifth grade.
Atlantic City	25				
Bayonne	25				
Bloomfield	92				
Bordentown	10				,
Pridanton	26	3			
Bridgeton					
Burlington	16				
amden	114	38	4	•	
)over	13				
Clizabeth	34	22	7		
Floncester City	11				
Ioboken	109				
ersey City.	29.5	50	8	.2	
ambertville,	1.4				
ong Branch	-20				
fillville	20	13			
fontclair	15		-		
Iorristown	- 51				
ewark	.,,,	113			
	273			2	
ew Brunswick	25	22			
range	363				
'assaic	27				
aterson	103	54	25		
erth Amboy	7	1	1	1	
'hillipsburg'	34				
lainfield	33				
rinceton	-				
ahway	11	- 7			
alem	111	1			
	55	2.2			
renton					
Voodbury ,	1 4		1		
Totals	1,496	380	69	6	

In the cities there is an increase of one hundred and seventynine first grade; an increase of eight second grade; an increase of eight third grade, and a decrease of seven fourth grade.

# GRADE OF SCHOOL CONSIDERING ALL ITS CONDITIONS.

COUNTIES.	First grade.	Second grade.	Third grade.	Fourth grade	Fifth grade.
tlantic	44	43	9	1	
Bergen.	106	23	1		
Burlington	11	16	125	32	
amden	131	89	13	3	
ape May	108	23	10	9	
umberland	77	73	24	~	
ksex	367	174	40		
Houcester	9	12	56	23	1
Iudson	408	165	25		1.
Tunterdon	92	26	97		
lercer,	123	61	~:		
fiddlesex	66	59	33		
fonmoutb.	83	127	9		
forris	42	38	83		
ocean	4	26	25	11	•••••
Vedit	102	121	27	11	
'assaic	102 55	121 25	26	- 5	
alem			20		
omerset	65	36		1	
ussex	26	14	7.7	1	
Jnion	75	70	23	2	
Varren	- 81	55	16	2	
Total	1,975	1,278	661	108	3

In the State there is an increase of four hundred and forty first grade; a decrease of thirty-nine second grade; a decrease of seventy-seven third grade; a decrease of twenty-one fourth grade, and an increase of sixth fifth grade.

GRADE OF SCHOOL CONSIDERING ALL ITS CONDITIONS.

• CITIES.	First grade.	Second grade.	Third grade.	Fourth grade.	Fifth grade.
Atlantic City	18	13	1	1	
Bayonne	10	34	3	1	
Bloomfield	18	4	1		
Bordentown	1	2	4	4	
Bridgeton	19	8	4		
Burlington	2	2	5	6	
Camden	81	61	12	3	
Dover	13	33			
Elizabeth	16	55 9			
Houcester City	2				
Toboken	109	94	15		
Jersey City	241				
ambertville	29				
ong Branch	11	25	·····-		
Millville	15				
Montclair	15	3			
Newark	238	120		4	
New Brunswick	32				
Frange	33	10			
Passaic	24	7			
Paterson	71	93	17		
Perth Amboy	, i				
Phillipsburg	34	-			
Plainfield	90	4			
Princeton	7	ŝ			
Rahway	9	19			
Salem	21	2			
Frenton	71	44			
Woodbury	' 2	ï	6	3	

In the cities there is an increase of two hundred and forty-four first grade; a decrease of thirty-one second grade; a decrease of twenty-six third grade; a decrease of nine fourth grade, and an increase of two fifth grade.

### EVENING SCHOOLS.

Evening schools were held in twelve cities, an increase of one over last year. The schools were maintained one hundred and thirty evenings more than last year; six hundred and thirty-one more pupils were enrolled; the average attendance increased three hundred and seventy-three; the number of teachers was forty-one more; the average weekly salary paid to the teachers increased seventy-four cents, and the total amount appropriated for the expenses incurred in conducting the schools increased one thousand five hundred and ninety-four dollars and thirty-six cents. The following tables gives these statistics by cities:

CITIES.	Number of evenings the schools have been kept open.	Number enrolled.	Average evening attendance.	Number of teachers.	Average salary per week to teachers.	Total appropriation for evening schools.
Camden	64 60 96	777 199 920	274 110 435	12 4 24	\$9.80 8.33 5.25	\$590 00 565 00 1,981 00
Millville	65	536	385	47	4 00	1,000 00
Newark	100	2,897	1,315	61	9.56	11,000 00
New Brunswick	29	5,	50	3	6 00	205 00
Orange	73	159	1.1	4	5 75	816 24
Passaic	40 57	265 2,177	147	5	9.50	999 15
Paterson. Salem	50 80	2,141	907 40	62	4 25 9 38	3,500 00 185 00
Trenton	51	467	296	==	9 55 7 50	1,418 48
Woodbury.	75	55	17	í	10 00	230 00
Total	790	8,587	4,053	232	\$6 43	\$22,489 87

#### APPORTIONMENT OF THE RESERVE FUND.

Ten per cent. of the State School Tax constitutes the Reserve Fund which is apportioned each year by the State Board of Education in its discretion. In the following table is shown the amount of tax raised and its apportionment. The rate of tax is .0031862322 based on the census of 1887. The appropriation from the income of the State School Fund is \$0.26737 per child.

# SCHOOL REPORT.

APPORTIONMENT OF RESERVE FUND FOR THE YEAR 1888-89.

301100	E REI OWI.
Per capita apportionment to   remaining districts.	## 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Maximum census in \$375 dis- tricts,	2825525555 58888555
Number of \$255 districts.	525 54 4 6 - 1 5 - 4 1 5 1 4 4 5 1 1 K
Number of \$375 districts.	955221244 5 See 3 4 2 4 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
l'ercentage in.	. 32.3
Percentage out.	850.00
Amount in.	\$6,300 00 6,100 00 7,875 00 320 00
Amount out.	\$11,150 00 455 58 4,280 00 600 00 600 00 5,161 70
Total amount received.	\$3.005   100
Amount received from reserve	%, 903 88 4, 4, 4, 904 88 4, 4, 4, 904 88 4, 4, 4, 904 90 88 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,
Amount pald to reserve fund.	88 25 25 25 25 25 25 25 25 25 25 25 25 25
Amount of surplus reverue.	2.000 Sept. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
Amount received from \$100,000.	### 1995   ### 1995
Amount of tax.	2. 12. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2
COUNTIES.	Atlantic Bergen Bergen Bergen Bargington Canden Canden Caphe May Caphe May Gloucester Hutleson Mercer Momounouti Morris Ocean Passaic Caphesa

For the sake of convenience the counties that receive more from the State School Tax than they pay are denominated "Receiving Counties;" those that receive just the amount they pay "Medium Counties;" and those that receive less than they pay "Paying Counties." Below, the several counties are given according to this classification, with the amounts they receive per child for all districts receiving more than \$375.00.

# RECEIVING COUNTIES.

Counties.  Middlesex Camden. Cumberland. Ocean Atlantic. Sussex	. 3 9 . 3 9 . 4 0 . 4 2	35 90 90 90 25
MEDIUM COUNTIES.		
MEDICAL COUNTIES.		
Hudson Bergen Morris Cape May Union Warren  PAYING COUNTIES.	. 4 4 5 . 5 2 . 5 3	
Monmouth		
Gloucester		
Essex		25
Mercer		25
Salem		39
Hunterdon		19
Somerset	. 69	91

There is one less receiving county and one more medium county, Cape May this year being able to maintain her own schools without aid from other counties. The counties of Hunterdon, Salem and Somerset do not receive anything from the Reserve Fund, contributing all their ten per cent. for the benefit of other counties. Notwithstanding this they receive the largest per capita of all the counties. The total amount received by the receiving counties above the amount raised in such counties is \$32,070.00, a reduction from last year of \$1,936.43.

#### TECHNICAL AND MANUAL EDUCATION.

Under the act of 1881, providing for the establishment of technical schools and granting State aid of from \$3,000 to \$5,000, when the locality raises a like amount, schools for technical education have been organized in Hoboken and Newark. An act of the Legislature, passed in 1887, provides that to any district making manual training a part of its regular school course, the State will grant from \$500 to \$5,000, provided the district raises a like amount. Under the provisions of this act appropriations have been made to Elizabeth, Montclair, Orange, Paterson and Vineland. In some of these districts the appropriations were made near the close of the school year and no reports have been received from them. Reports of the others will be found in the appendix.

DISTRICT INDEBTEDNESS.

In the following table is given the interest bearing indebtedness of the several school districts in the State. The amount outstanding at the beginning of the school year was \$2,175,852.53; the amount paid off was \$354,000.08 and the amount outstanding at the close of the year was \$1,868,852.45, being a net decrease for the year of \$307,000.08:

Districts.	Amount of indebt edness September 1st, 1887.	Nature of security.	Pute of Issue.	When payable.	Rate of interest.	Amount paid during the year.	Amount outstand-
Atlantic Co.							
Dist. No. 1 2 9 15 18 30 46 48	\$48,000 00 400 00 1,000 00 87 50 70 00 76 00 825 00 875 00 200 00 1,200 00	Bonds, Mortgage, Bonds, Bonds, Bond, Bonds, Notes, Bonds, Bonds,	1887 and 1888, 1887, 1887, 1884, 1885, 1886, 1886, 1887, 1885, 1884 and 1885	1888 to 1896, 1890, 1888 to 1891 1885 to 1888, 1887 to 1892, 1888 to 1890, 1887 to 1899, 1886 to 1899,	5 p. c. 6 p. c. 5 p. c. 6 p. c. 6 p. c. 6 p. c. 5 p. c. 6 p. c. 6 p. c. 6 p. c.	100 00 87 50 70 00	\$42,866-66 300-00 1,000-90 725-00 610-00 125-00 600-00
Bergen Co.							
Dist. No. 2  4  4  5  15  15  212  229  31  32  33  33  43  440  42  42  42  Burlington Co.	2,500 00 900 00 1,500 00 4,000 00 3,006 00 5,350 00 755 00 15,000 00 22,500 00 1,200 00 2,000 00 250 00 8,150 00 5,500 00 5,000 00 5,000 00	Mortgages. Bonds. Bonds. Mortgage. Mortgage. Bonds. Bonds. Bonds. Bonds. Bonds. Mortgage. Mortgage. Mortgage. Mortgage. Mortgage. Mortgage. Mortgage. Bonds. Bonds. Bonds. Bonds. Bonds.	1886. 1857. 1878. 1884. 1887. 1866. 1873. 1877.	1887 to 1890. 1880 to 1890. 1888. 1888. 1888. 1887 to 1898. 1887 to 1895. 1887 to 1895. 1887 to 1895. 1887 to 1891. 1887 to 1891.	6 p. c. 6 p. c. 6 p. c. 5 p. p. c. 5 p. c. 6 p. c. 7 p. c.	300 00 500 00 1,000 00 755 00 500 00 2,500 00 500 00 250 00 500 00 500 00	2,500 00 1,000 60 3,000 00 3,000 00 4,850 00 3,550 00 11,500 00 1,200 00 1,200 00 1,650 00 
Dist, No. 1 9 15 23 553 553 110 110 1110 1112 1113	$\begin{array}{c} 4,000\ 00\\ 2,259\ 00\\ 5,700\ 00\\ 2,700\ 00\\ 400\ 00\\ 400\ 00\\ 5,300\ 00\\ 1,500\ 00\\ 1,200\ 00\\ 5,200\ 00\\ 5,200\ 00\\ \end{array}$	Bonds. Bonds. Mortgage. Bonds. Mortgage. Bonds. Mortgages. Bonds. Bonds. Bonds. Note.	1886. 1886. 1886. 1885. 1884 and 1875. 1884. 1875. 1881.	1888 to 1897. 1887 to 1896. 1887 to 1898. 1887. 1886 to 1891. 1886 to 1903.	5 p. c. 5 p. c. 5 p. c. 6 p. c.	400 00 250 00 250 00 100 00 100 00 100 00 100 00 300 00 52 30	3,600 00 2,000 00 5,750 00 2,500 00 300 00 300 00 5,300 00 1,400 00 1,100 00 4,500 00
Camden Co.							
Dist. No. 1 " 3 " 4 " 12 " 28 " 43	177,825 00 1,200 00 9,700 00 9,000 00 8,000 00 400 00 2,500 00	Notes and Bonds. Bonds. Bonds. Bonds. Bonds. Bonds. Bonds. Bonds. Notes.	1885. 1882 to 1886. 1881 and 1887.	1878 to 1903, 1890, 1885 to 1898, 1891 to 1897, 1888 and 1889, 1885 to 1891,	5 p.c. 5 p.c. \$2,200-6 p.c. 7,500-5 p.c. 5 p.c. 6 p.c. 6 p.c. 6 p.c.	10,000 00 	9,700 00 300 00 2,200 00
Cape May Co.							
Dist. No. 12 " 24 " 26 " 28 " 29 " 30 " 31	550 00 335 00 3,127 50 1,500 00 5,000 00 5,000 00 2,000 00	Bonds, Bonds, Bonds, Bonds, Bonds, Mortgage { and Bonds, Bonds, Bonds, Bonds,	1879 and 1880, 1883, 1886, 1880, 1882, 1883 and 1884, 1886,	1886 to 1889. 1886 to 1895. 1887 to 1892.	6 p. c. 6 p. c. 5 p. c. 6 p. c. 6 p. c. 6 p. c. 5 p. c. 6 p. c.	350 00 35 00 347 50 1,000 00	200 00 300 00 2,780 00 1,500 00 4,000 00 5,600 00 2,000 00

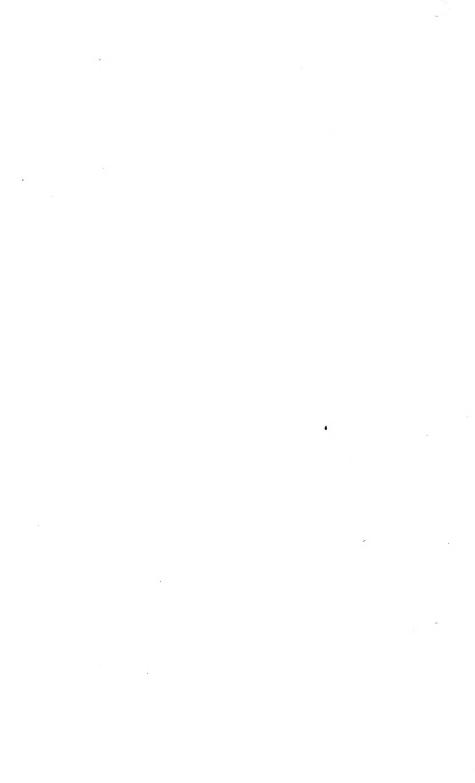
Districts.	Amount of indeht- edness September 184, 185,	Nature of security.	Date of issue.	When payable,	Rate of interest.	Amount, paid during the year.	Amount outstand- ing.
Cumberland.							
Dist. No. 4  18  47  41  41  43  44  52  54	350 00 900 00 3,600 00 378 00 22,900 00 1,400 00	Bonds. Note.	1886. 1887. 1886. 1886. 1882 to 1886. 1887. 1877. 1876. 1887.	1887 to 1890. 1888 to 1891. 1889 and 1890. 1887 to 1890. 1888. 1878 to 1898. 1887 to 1892. 1888 to 1891.	6 p. c. ( \$2,600-5 p. c. )	\$270 00 300 00 200 00 378 00 2,000 00 350 00 600 00	\$500 00 2,300 00 350 00 600 00 3,400 00 
Essex Co.							
	2,800 00 13,800 00 18,900 00 18,900 00 500 00 4,733 00 1,000 00 1,000 00 500 00 54,000 00 54,000 00 1,000 00 1,000 00 1,000 00 500 00 500 00 500 00 500 00 500 00 1,000 00	{ Mortgage. } Bonds. Bonds. Mortgages. Bonds. Bonds. Mortgage { and Bonds.	1872 and 1887.  1887 and 1884.  1887 and 1884.  1888.  1888.  1874 1888.  1871 to 1887.  1888.  1869 to 1880.  1879 to 1880.  1879 to 1880.  1879 to 1880.		5 p. c. 5 p. c. \$5,000-6 p. c. \$300-5 p. c. 6 p. c. 6 p. c. 6 p. c. 7 p. c. 6 p. c. 7 p. c. 6 p. c. 7 p. c. 830,000-7 p. c. 18,300-6 p. c. \$30,000-7 p. c. 18,300-6 p. c. 7 p. c. \$5 p. c. 6 p. c. 7 p. c. \$5 p. c. 6 p. c. 5 p. c. 6 p. c. 5 p. c. 6 p. c. 5 p. c. 6 p. c. 5 p. c. 6 p. c.	1,000 00 500 00 1,000 00	8,250 00- 2,800 00 10,300 00 18,000 00 18,000 00 4,000 00 3,000 00 17,500 00 407,000 00 45,000 00 45,000 00 1,000 00
Hudson Co.							
Dist. No. 3.	1,650 00 1,650 00 263,333 34 123,747 21 18,200 00	Bonds, Bonds Mortgage, Bends, Bonds, Mortgage and Bonds, Eonds,	1884. 1883 and 1886. 1884. 1869 to 1886. 1869 to 1887. 1871. 1873 to 1886.	1887 and 1888. 1884 to 1900, 1888. 1889 to 1900. 1891. 1893 to 1896.	6 p. c. 5 p. c. 6 p. c. 7 p. c. to 4 p. c. 7 p. c. and 5 p. c. M rt6 p. c. Bonds-7 p. c. 6 p. c.	1 650 00	2,000 00 28,000 00 263,333 34 123,747 21 18,200 00 27,000 00
Hunterdon Co	·.						
Dist. No. 3. 9. 12. 15. 15.	777 68 800 00 1,200 00 1,500 00	Notes. Notes. Bonds, Notes. Bonds.	1885. 1883. 1886. 1888.	1886 and 1887. 1886 to 1888. 1884 to 1888. 1887 and 1888. 1890 to 1893.	6 p.c. 6 p.c. 5 p.c 6 p.c. 5 p.c.	281 10 800 00 1,200 00 750 00	750 00 1,500 00

-								
		Amount of indebt- edness September 1st, 1887.	Nature of security.	٠ غ	When payable.	Rate of interest.	Amount paid during the year.	outstand- ng
District	8.	2.8	<u>5</u>	Date of issue	37.8	ij	F F	9 2
		ess 188	re o	j jo	<u>=</u>	Jo	int ig t	mount
		no edn ist,	atu	3	hei	ž	nou H	nor
		¥	z		<u> </u>			
Mercer Co.								
Dist. No	6	\$5,500 00	Bonds.	1888.	1890 to 1899.	5 p.c.		<b>\$</b> 5,500 00
	19	23,500 00	Bonds.	1873 to 1886	1888 to 1896.	\$7,500-6 p. c. 12,000-5 p. c.	\$3,000 00	20,500 00
44	21	400 00	Note.	1886.	1889.	(4,000-4 p. c.) 6 p. c.	200 00	200 00
44	37 39	650 00 4,474 66	Mortgage. Bond,	1868. 1870.		6 p. c. 6 p. c.	••••••	650 00 4,474 66
٠.	43	250 00	Bond.	1885.	1887 and 1888.	6 p. c	250 00	
Middlesex	Co.							
Dist. No	. 3 14	2,050 00 500 00	Bonds. Bonds.	1888. 1886.	1889 to 1909. 1887 to 1889.	5 p.c. 6 p.c.	400 00	2,050 00 100 00
**	24	14,000,00	Bonds.	1876.	1877 to 1901.	7 p. c.	1,000 00	13,000 00
44	31 35	4,500 00	Bonds. Bonds.	1884. 1850.	1885 to 1892. 1881 to 1890.	6 p. c. 6 p. c.	500 00 100 00	4,000 00 200 00
44	37	2,200 00	Bonds.	1885.	1887 to 1891. 1887 to 1896.	6 p.c.	50 00	2,200 00
. 11	39 69	650 00 450 00	Bonds. Bonds.	1886. 1886.	1887 to 1896. 1887 and 1888.	6 p. €. 6 p. c.	50 00	600 00 450 00
44	73	19,000 00	( Montagas )	1875.	1876 to 1891.	6 p.c.	3,000 00	16,000 00
	75	2,100 00	Bonds.	1885 and 1886.		6 p. c.	500 00	1,600 00
	77	2,000 00	Bonds.	1888.	1889 to 1898.	5 p.c.	•••••	2,000 00
Monmonth								
Dist. No	69	500 00 1,000 00	Note. Bonds.	1873. 1883.	1883 to 1888.	6 p. c. 6 p. c.	1,000 00	500 00
"	73	340 00	Bonds.	1881.	1882 to 1888.	6 p.c. {\$12,600-6 p.c.}	340 00	• • • • • • • • • • • • • • • • • • • •
••	85	58,500 co	Bonds.	1877 to 1887.	1878 to 1915.	43,500-5 p.c. } 5,000-7 p.c. }	2,400 00	56,100 00
"	$90^{\scriptscriptstyle 1}_{\scriptscriptstyle >2}$	22,010 00	Bonds.	1877 to 1886.	1878 to 1901.	11,010-6 p. c. 6,000-5 p. c.	1,500 00	20,510 00
**	92 94	1,000 00 2,500 00	Bonds. Bonds.	1879. 1882.	1881 to 1889. 1883 to 1892.	5 p.c. 5 p.c.	500 00. 500 00	500 00 2,000 no
"	94/2	8,200 00	Bonds.	1882 to 1886.	1883 to 1896.	6 p.c.	1,200 00	7,000 00
44	96 101	300 00 1,100 00	Notes. Bonds.	1884. 1886.	1886 to 1888. 1887 to 1891.	6 p. c. 5 p. c.	300 00	1,100 00
**	104	2,000 00	Bonds.	1871.		7 p. c.		2,000 00
Morris Co.								
Dist. No		6,000 00	Bonds.	1882.	1883 to 1893.		1,000 00	5,000 00
	13	4,000 00	and Note.	1883 and 1886.	1889 to 1891.	{ Mort. 5 p. c. } { Note 4½ p. c. }	***************************************	4,000 00
4.6	44 54	1,190 00 500 00	Notes. Notes.	1886.	1888.	5 p c, 6 p. c.	690 00 500 00	500 00
44	55	2,000 00 14,000 00	Bouds. Bonds.	1884. 1886.	1885 to 1889. 1887 to 1894	6 p.c.	1,000 00	$1,000\ 00$ $12,000\ 00$
"	67 81	4,600 00	Bonds.	1879.	1880 to 1891.	4 p. c. 6 p. c.	2,000 00 2,000 00	2,600 00
	108 111	1,600 00 5,000 00	Bonds. Bonds.	1887. 1888.	1891 to 1894. 1889 to 1893.	5 p. c. 5 p. c.		1,600 00 5,000 00
Ocean Co.								
Dist. No.	. 2	1,050 00 150 00	Bonds.	1885.	1387 to 1896.	6 p. c.	400 00	650 00
	23	150 00 4,000 00	Note. Bonds.	1887. 1887.	1888 to 1890. 1888 to 1897.	6 p. c. 5 p. c.	50 00 400 00	100 00 3,600 00
**	39	265.00	Notes.	1884.	1885 to 1888.	5 p c.	205 00 500 00	
44	43 45	2,500 00 325 00	Bonds. Note.	1887. 1885,	1888 to 1892. 1887 and 1888.	6 p. c. 6 p. c.	$\frac{500}{325} \frac{00}{00}$	2,000 00
	49	10,000 00	Bonds.	1887.	1897 to 1906.	5 p c.	***********	10,000 00
Passaic Co.						( \$2,000-7 p.c. )		
Dist. No.	. 3	4,000 00	Bonds,	1888.	1891 to 1895.	2,000-5 p.c.	**************	4,000 00
"	5	37,500 00	Bonds.	1873 to 1886.	1874 to 1893,	5,000-7 p.c. } 32,500-5 p.c. }	•••••	37,500 00
44	7 11	3,500 00 1,400 00	Bonds. Bonds.	1884. 1885,	1895 to 1898, 1888 to 1897.	5 p.c. 6 p.c.	400 00	3,500 00 1,000 00
44	23 28	3,000 00 1,200 00	Bonds. Bonds.	1886. 1887.	1887 to 1890. 1888 to 1890.	5 p.c. 6 p.c.	1,000 00 400 00	2,000 00 800 00
	20	1,200 00	ZOLIGO.	1001.	2000 00 1000,	o p.c.	100 00	550 10

Districts.	Amount of Indebt- cdness September 1st, 1887.	Nature of security.	Date of issue.	When payable.	Rate of interest.	Amount paid during the year.	Amount outstand- ing.
Salem Co.							
Dist. No. 1 11 64	3,000 00 100 00 4,500 00	Bond. Note. Bonds	1887. 1886. 1886.	1890. 1887 to 1892	5 p. c. 5 p. c. 5 p. c.	1,000 00	3,000 00 100 00 3,500 00
Somerset Co.							
Dist. No. 11 28 29 31 35 61	$\begin{array}{c} 300\ 00 \\ 4,000\ 00 \\ 1,000\ 00 \\ 6,000\ 00 \\ 22,500\ 00 \\ 150\ 00 \\ \end{array}$	Note. Bonds. Mortgage. Bonds. Bonds. Bonds.	1886. 1887. 1872. 1882 and 1883. 1882. 1878.	1887 to 1890. 1888 to 1895. 1886 to 1894. 1883 to 1902. 1879 to 1888.	6 p. c. 5 p. c. 5 p. c. 5 p. c. 5 p. c. 5 p. c. 7 p. c.	100 00 500 00 500 00 1,000 00 500 00 150 00	200 00 3,500 00 500 00 5,000 00 22,000 00
Sussex Co.						i	
Dist. No. 64	400 00	Note.	1886.	1888 to 1891.	6 p.c.		400 00
Union Co.							
Dist. No. 1  " 9  " 10  " 12  " 17  " 25.	4,500 00 10,000 00 1,000 00 2,000 00 44,000 00 550 00 1,500 00	Bonds, Mortgage, Bonds, Mortgage, (Mortgages) and Bonds, ( Mortgage, Mortgage, Mortgages	1885. 1884. 1871. 1875 to 1886. 1877. 1876 and 1877.	1876 to 1888. 1876 to 1910. 1878 to 1889.	{ Mort. 5 p. c. }   Bonds7 p. c. }   6 p. c.	500 00	4,000 00 8,000 00 1,500 00 41,000 00 550 00 500 00
Warren Co.							
Dist. No. 10 <sup>3</sup> ; 12 31 48 56	2,600 00 29,000 00 11,900 00 18,000 00 800 00	Bonds, Bonds, Bonds Bonds.	1874 1869 and 1871, 1880 to 1887.	1551 to 1899.	7 p.c. 5 p.c. 5 <sup>1</sup> <sub>2</sub> p.c. and 5 p.c. 7 p.c. 6 p.c.	4,000 00 1,000 00 3,000 00	2,600 00 25,000 00 10,900 00 15,000 00 800 00

# SUMMARY.

COUNTIES.	Amount of indebt- edness September 1st, 1887.	Amount paid during the year	Amount outstanding
Atlantic	\$52,733 50	\$6,706.84	\$46,026.66
Bergen	84,305 00	7,955 00	76,350 00
Burlington.	28,602 30	1,602 30	27,000 00
Camden	208,625 00	10,900 00	197,725 00
Cape May	23,112 50	1,732 50	21,380 00
Cumberland	33,498 00	4,098 00	29,400 00
Essex	791, 323 34	260,764,34	570, 559, 00
Gloucester	14,350 00	3,700.00	15,650 00
Hudson	476, 430, 55	6,150 00	
Hunterdon .	5,777.65	3,031 10	2,746 58
Mercer	34,774 66	3,450 00	31,324 66
Middlesex	47,750 00	5,550 00	42,200 00
Monmouth	97,450 00	7,740 00	59,710 00
Morris.	35,890 00	7,190 00	31,700 00
Ocean	18,230 00	1.850 00	16,350 00
Passajc	50,600 00	1.800 00	45,800 00
Salem	7,600 00	1,000 00	6,600 00
Somerset	33,950 00	2,750.00	31,200 00
Sussex	400 00	***	400 00
Union	65,150 00	8,000 00	57,150 00
Warren	62,300 00	8,000 00	54,300 00
Total	\$2,175,852 53	\$35 <b>4</b> ,000 08	\$1,868,852 45



# STATISTICAL TABLES

ACCOMPANYING THE

# STATE SUPERINTENDENT'S REPORT.

TABLE I.

# Statistical Report, by Counties, for the State of New

			FINA	NCIAL STA	TEMENT				<u> </u>
COUNTIES.	Amount of apportionment from State appropriation, including State school fax and \$100,000 ap- propriation.	Amount of apportionment from township lax.	Amount of apportionment from surplus revenue.	Amount of district school tax   voted for payment of teachers'   salaries.	Amount of district school tax voted to be used for building, purchas ing, hiring, repairing or furnishing public school houses,	Total aerount of district school bux ordered to be raised	Fotal amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for luilding and repairing purposes.	Present value of the school property
Atlantic	\$29,501 55 52,959 57 55,964 65 57,413 99 15,217 22 40,113 90 401,602 48 47,775 25 663,029 61 111,592 90 67,964 so 113,925 72 70,003 47,21 21,821 19 108,300 87,43,903 16 48,903 16 48,903 16 48,505 10	3,294 50 13,302 16 19,700 78 719 54	2,592 44 723 11 2,592 51 3,597 04 904 10 1,168 28	25,938 00 500 00 90,584 51 4,609 02 31,275 86	\$12,887 55 52,222 00 9,982 00 9,982 00 47,156 52 4,449 25 13,452 66 177,394 80 15,894 89 9,806 93 9,806 93 9,806 93 11,931 03 8,479 56 12,682 06 17,704 00 2,025 00 2,025 07	\$20,730 50 \$1,160 90 10,482 90 137,735 93 9,058 57 44,728 52 247,354 70 20,573 19 162,553 44 12,441 48 24,247 49 51,627 96 51,648 16 61,535 96 61,948 16 67,535 96 7,704 90 10,275 90	\$56,108 73 135,914 65 100,849 57 226,678 73 28,221 25 85,608 55 662,319 34 70,159 94 545,690 10 79,468 53 136,563 43 105,563 93 107,175 99 29,557 02 197,067 31 64,557 27 151,753 40	\$2,350 48. 26,591 06 15,665 54 563 01 2,552 33 4,189 61 11,072 60 6,372 83 11,700 44 1,733 15 2,368 66 5,382 26 29,296 47 2,447 26 2,839 16 3,632 51 1,631 43 1,631 43	\$172,340 301,200 251,650 511,175 71,650 231,150 1,767,640 140,310 1,133,031 205,600 319,580 439,750 287,000 66,800 517,840 116,850 127,700

TABLE I—CONTINUED.

Jersey, for the School Year ending August 31, 1888.

sen five			ATT	ENDAN	CE.			the L	the hool	house		ė.	to male	nale
Whole number of children between and eighteen years of age Average number of mouths the sch have been kept open.	Number of children between five and eighth years of age enrolled in the school registers during the year.	Number who have attended ten months or more during the year	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in the district who have attended no school during the year.	Number of children the school h will seat comfortably.	Number of male feachers employed.	Number of female teachers employed	Average salary per month paid to reteners,	Average salary per month paid to female teachers.
6,524 8.9 11,382 10.2 15,400 9.3 23,238 9.6 2,737 9. 11,672 9. 68,231 10. 7,731 9.5 86,688 10.1 9,628 9.9 18,576 10. 18,561 9.8 14,220 9.6 4,388 8.6 25,620 10. 6,998 9.4	4,690 7,105 9,818 14,802 2,351 9,379 32,571 6,208 36,972 7,683 10,229 8,573 13,149 9,289 3,626 14,878 5,632 5,303	368 123 774 385 1,782 313 3,949 90 889 279 117 181 1,118 396	968 2,139 1,441 3,192 284 1,997 14,813 1,176 13,300 1,586 2,563 2,463 2,267 485 4,260 1,045 1,304	1,357 1,356 2,085 2,085 2,061 4,951 1,433 5,558 1,639 1,822 1,548 2,729 1,928 2,729 1,095	1,027 1,028 2,160 2,256 579 1,763 3,823 1,193 4,956 1,462 1,660 1,541 2,661 2,858 1,168 855 2,858 1,188	1,338 2,219 4,009 6,200 823 3,171 7,709 9,209 2,906 3,295 2,760 3,438 1,537 4,413 4,1726	2,910 4,217 4,889 7,729 1,281 6,299 22,125 24,172 24,172 3,937 5,75 5,75 4,911 1,969 9,699 2,882 2,952	95 1,213 1,812 2,852 66 460 15,311 227 8,053 2,654 2,358 1,140 1,677 91 2,777 339	1,529 2,457 3,296 7,474 1,339 20,346 1,116 6,890 1,561 2,974 4,607 2,748 7,967 7,967 1,375	4,691 7,520 11,706 9,500 2,500 2,502 9,020 30,688 6,169 27,670 7,516 8,702 15,190 9,772 13,137 6,074 5,272	25 46 38 16 25 38 59 34 47 53 17 21 81 50 31 36 18	\$5 154 225 20 140	77 41 51 98 94 93 55 11 54 66 129 65 56 03	\$41 7 42 7 42 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

TABLE II.

Statistical Report, by Cities, for the State of New

CITIES  Atlantic City Bayonne Bloomfield	Amount of apportionment from Sate appropriation, including State school tax and \$100,000 appropriation.  Amount of apportionment from surplus revenue.	Amount of city school fax 13 voted for payment of teachers? 28 salaries.	Amount of city school tax voted for building, purchasing, hir- ting repairing or refurnishing at public school houses.	Total amount of city school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Present value of the school property.	Whole number of children between five and etghteen years of age.
Atlantic City Bayonne	Amount of apportionment from State appropriation, including State school tax and \$100,000 appropriation.  Amount of apportionment from surplus revenue.	of city school for payment of teach 8.	city school tax v ing, purchasing, ring or refurnis cool houses,	amonnt of city tax ordered to be raise	from 1001 p	sent valne of the school property	number of children between and etghteen years of age.
Bayonne Bloomfield				F	Ĭ	Pre	Whole
Bloomfield	\$9,290 04 \$201 1		\$9,723 00	\$15,723 00	\$25,214 22	\$93,440	2, \$5
	17,913 54 10,231 73	18,849 47	27,600 00 3,000 00	46,449 47 12,500 00	64,363 01 22,731 73	135,501 70,000	4,01 1,65
	8,135 96 429 :		1,600 00	1,600 00	10, 165 20	15,500	1,50
Bridgeton	10,500 48 414		3,800 00	9,000 00	19,915 04	38,000	2,75
Burlington		16	600 00	600 00	10,542 79	36,000	1,79
Camden	58,700 58 1,074		37,000 00	117,000 00	176,775 09	375,000	16,54
Dover	4,706 81 241 8		2,000 00	3,500 00	8,448 40	20,000	1,12
Elizabeth	42,209 04		16,000 00	16,000 00.	63,209 04	112,000	9,05
Gloucester City	6,131 01 112 5		1,200 52	2,235 03	8,478 27	29,000	1,63
Hoboken	59,350 67		11,235 $58$	36,000 00	95,350 67	158,500	13,45
Jersey City	236, 184 44		47,183 97	62,183 97	298,368 41	665,730	57,45
Lambertville	6,555 08 354 3		815 00	1,200 00	8,109 62	33,000	1,05
Long Branch Millville	18,078 32 415 8		2,700 00	5,700 00	24, 194 19	120,000	3,27
Montclair	9,960 02 403 8 7,806 61		1,264 53 7,400 00	17,692 53 17,400 00	28,056 39 25,206 61	60,000	2,55
Morristown	8,769 10 450 (		6.899 59	11,500 00	20,719 12	51,000 70,000	1,32 2,03
Newark	294,376 29		143,552 38	176,815 58	471,191 87	1,209,590	50,84
New Brunswick	21, 206 11		4.912 75	19,996 00	41, 202 11	135,000	5,50
Orange	30,620 18		7,068 30	8,000 00	38,620 18	105,000	4,96
Passaic,	11,906 11 134		2,017 06	18,385 06	30, 425 951	95,970	2,93
Paterson	78,860 98 893	32 42,000 00	19,000 00	61,000 00	140,754 30	358,170	19,01
Perth Amboy	6,969 76		1,32> 00	2,575 00	9,544 76	35.000	1,80
Phillipsburg	15,140 74	5,805 00	3,150 00	8,955 00	24,095 74	72,440	2,65
Plainfield	13,692 96		8,075 00	18,175 00	31,867 96	135,000	2,54
Princeton	4,630 80 215	37 692 13	2,307 87	3,000 00	7,846 17	16,600	76
Rahway	8.723 88	3,904 21	4,595 79	8,500 00	17,223 88	55,000	1,76
Salem	8,475 58 524 5		5,804 00	5,801 00	14,804 40	27,000	1,45
Woodbury	75,692 48 6,605 99 257	3,000 00	17, 00 00 6,500 00	20,400 00 6,500 00	99,092 48 13,363 21	248,000 25,800	13,40 1,21
Total 1	<del></del>		405,730 34		1,849,580 81	4,601,241	232,86

TABLE II-CONTINUED.

Jersey, for the School Year ending August 31, 1888.

$\begin{array}{cccccccccccccccccccccccccccccccccccc$			AIT	ENDAN	CE.			aftend-	have ar.	DIIKCH		Ŧ	male	male
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	have been kept open, Number of children between dve- and eight'n years of age enrolled	Number who have attended ten norths or north ser nore during the year.	Number who have affended cight months, but less than len,	Ŧ.,	Number who have attended four-months, but less than six,		who baye ming the fi		Estimated number of children who have attended no school during the year.	Number of children the school houses will scat confortably.	Number of male teachers employed.	Number of female teachers employed.	Average salary per month puid to male feachers.	Average sulary per month paid to female teachers.
	1	121 0 1749 1 174	5 156 5 205 5 205 6	1546 250 1.423 1476 619 1.71 1.265 2.722 105 325 325 325 325 326 413 1,7	257 165 257 2542 1,340 166 4135 745 2,964 405 766 2,265 390 161 1428 1,462 153 153 129 148 148 148	\$65 189 176 469 2235 4.211 2225 5.449 1.421 5.649 1.421 212 415 5.659 342 440 2.957 2.313 304 1.314 2.957 2.295 3.313 3.314 2.314 2.315 3.314 3.	1.330 713 359 1.154 5006 5.348 4.35 2.664 522 4.058 14.977 5339 1.256 642 7.214 1.256 1.256 1.293 1.156 7.214 1.24 1.354 1.258	309 267 259 259 200 2,200 1,460 4,040 125 232 575 11,306 1,700 1,4	707 390 500 537 515 4.153 3.27 315 1.355 1.355 1.496 16.342 1.494 6.342 575 696 459 459	1,965 1,286 1,050 1,050 5,002 2,902 4,736 1,563 1,936 1,936 1,936 1,936 1,936 1,513 2,278 1,548	121311-14181-1652219121-1513213446	444 222 111 228 153 100 100 105 354 122 24 367 47 47 37 19 113	142 00 200 00 0 55 50 90 00 00 130 00 151 42 20 00 120 00 120 65 00 120 65 00 120 65 00 120 65 00 120 00 12	53 53 53 60 60 62 4 7 3 8 2 7 5 3 0 7 60 62 4 7 5 8 2 7 5 3 0 7 60 62 62 62 62 62 62 62 62 62 62 62 62 62

TABLE III.
School Districts and School Census.

COUNTIES.	Number of townships and cities.	Number of school districts.	Number of visits made by the County Superintendents during the year.	Number of visits for each district.	Number of districts with less than 45 children.	Number having between 45 and 80 children.	Number having between 80 and 120 children.	Number having between 120 and 200 children.	Number having between 200 and 500 children.	Number having over 500 children.	Average number in the districts, excluding the cities.	Average number in the districts, including the cities.
tlantie	11	42	197	4.8	13	16	4	4	3	2	92	155
Sergen	14	69	245	3.5	3	15	14	20	14	3	165	165
Surlington	30	111	385	3,5	13	50	25	9	9	5	139	139
amden	9	43	222	5.4	3	22	3	6	5	4	123	540
ape May	11	31,	92	2.9	7	13	6	3	2		88	8/
umberland	12	59	216	3.8	4	34	4	10	4	3	112	19
lssex	13	38	452	12.5	2	7	. 8	4	6	11	845,	1,79
loucester	15	65	189,	2.9	11	26	17	5	3	3	119	- 11
Iudson	11	16	314	22.4				. 3	6	7	1,127	5,41
lunterdon	18	106	300	-2.81	7	67	16	10	5	1	91	9
lercer	9	53	95	$-1.9_{1}$	1)	32	11	4	3	2,	99	35
Iiddlesex	13	76	214	2.9	4	45	11	. 5	6		112	20
Ionmouth	16	115	47.5	4.1	. 7 :	42	30	20	11		164	16
forr s	16	111	307	2.5	17	54	16	11	9	4	110	12
cean,	11	51	161	3, 1	11	26	4	5	5		86	8
assa c	8	371	135	3.8		14	11	8	2 2	2 2 3	102	68
alem	12	67	159	2.4	6	38	14	5	2	2	84	10
omersel	9	701	210	3.		44	11	3	1		104	10
ussex	15	115	268	2.7	45,	41	5	5	1	1	60	6
Jnion	12	24	118	5,6		7	4	4	4		165	70
Varren	20	89	231	2.6	13	- 61		- 4		4	86	11
Total	285	1.371	4,985	3.5	1750	654	219	145	1:03	72	100	28

TABLE IV.
School Terms and District Tax.

	Length o	f time the been kept o	schools pen	Distr	ict school t	ax.
COUNTIES	Number of districts in which the schools have been kept open less than 6 months	Number in which they have been kept open 6 months, but less than 9.	Number in which they have been kept open 9 months or mere.	Number of districts that talsed district lax to pay teachers' salaries.	Number of districts that raised district tax to build or repair school houses,	Number of districts that raised no district tax.
Atlantic		6	36	6	18	24
Bergen			69	48	51	15
Burlington	1	11	99	2	25	St
amden	×1	• 2	40	30	23	
Саре Мау		• •	- 29 57	17	10	1
Sumberland		2	57	19	13	3
Essex			35	20	29	
Gloucester		2	63	16	39	2
Hudson			16	9	13	
Hunterdon		3	103	5	21	3
Mercer		1'	52	3	5	4
Middlesex		1	75.	20	18	9
Monmouth			115	5	14	9
Morris	*3	5	106	31	28	6
Oceau	÷.5	5	41	7	13	3
Passaic			37	9	14	5
Salem		1	66.	2	13	5
Somerset			70	9	5	3
Sussex		4	94	7	9	3
Union			24	1-9 cl 9 1-9 9	21	
Warren	*1	5	83	9	20	6
	11	47.	1,313	304	405	86

<sup>\*</sup> New districts.

<sup>+</sup> One new district.

TABLE V.

Percentage of Census Attending the Schools in the Counties.

Bergen         05         30         19         15         31         59         66         11         23         66           Burlington         01         15         21         22         14         50         66         12         22         72           Came May         05         22         15         15         42         52         64         12         24         44           Cape May         12         28         25         25         54         88         03         09         94           Cumberland         12         22         19         34         67         84         04         12         77           Essex         05         46         15         10         24         67         84         04         12         77           Essex         05         19         23         19         34         57         84         04         12         77           Essex         05         19         23         19         34         57         84         04         12         77           Essex         05         19         23         19         34	COUNTIES.	Percentage of enrottment in attendance to months.	Percentage in attendance be- tween 8 and 10 months.	Percentage in attendance to- tween 6 and 8 months.	Percentage in attendance be tween 4 and 6 months.	Percentage in attendance less than 4 months.	Percentage of average attendance upon the public schools.	Fercentage of the census attending the public schools.	Percentage attending private schools.	Percentage attending no schoot.	Percentage of school census the public schools will accommodate.
	Bergen Burlington Camden Camden Cape May Cumberland Essex Gloncester Hudson Hunterdon Hercer Mornis Ocean Passaic Salen Somerset Somerset Union.	.01 .05 .04 .05 .05 .05 .10 .09 .03 .01 .02 .07 .02 .07	.30 .15 .22 .12 .21 .46 .19 .36 .21 .25 .29 .25 .29 .19 .25 .29	. 19 .21 .16 .28 .22 .15 .23 .15 .24 .21 .18 .19 .19 .20 .18	.15 .22 .15 .25 .19 .10 .19 .14 .18 .19 .18 .24 .16 .21 .17 .19	.31 .41 .25 .34 .24 .34 .25 .32 .32 .32 .32 .30 .39 .32 .40	.59 .50 .52 .54 .67 .67 .55 .65 .56 .53 .56 .51 .56 .51	.66 .664 .884 .848 .82 .43 .56 .62 .70 .685 .81 .75 .854	.11 .12 .03 .04 .22 .03 .09 .04 .15 .17 .06 .12 .02 .01 .05 .03 .03 .09 .09 .09 .09 .09 .09 .09 .09 .09 .09	. 23 . 22 . 24 . 09 . 12 . 30 . 15 . 48 . 16 . 29 . 21 . 20 . 13 . 31 . 14 . 20 . 12 . 21	. 91 . 777 . 455 . 80 . 32 . 78 . 47 . 50 . 69 . 69 . 86 . 51 . 87 . 72 . 94

TABLE VI. .

Percentage of Census Attending the Schools in the Cities.

	in	é	pe	pe.	less	÷ z	-pi	te	oj.	sus ac-
CITIES.	Percentage of enrollment attendance 10 months.	Percentage in attendance t tween 8 and 10 months.	Percentage in attendance between 6 and 8 months.	Percentage in attendance l tween 4 and 6 months.	Percentage in attendance le than 4 months.	Percentage of average attend ance upon the public schools.	Percentage of the census attending the public schools.	Percentage attending private schools.	attend	Percentage of the school census the public schools will ac- commodate.
								_		
Atlantic City		. 27	. 25	. 20	. 28	. 61	. 69	.02	. 29	. 54
Bayonne	.01	.30	. 20	. 12	.37	. 56	. 70	. 09	. 21	. 47
Bloomfield		. 55	. 17	. 09	. 19	. 71	. 60	.16	-24	. 72
Bordentown		. 30	. 24	.17	. 28	. 57	. 46	. 18	. 36	. 51
Bridgeton	. 01	. 40	.17	. 15	. 27	. 66	. 69	. 10	. 21	.58
Burlington		. 22	. 26	. 25	. 23	. 52	. 54	.17	. 29	. 59
Camden		. 25	. 14	. 13	. 41	. 52	. 62	. 13	, 25	.30
Dover	. 01	. 34	. 20	. 14	.31	. 59	. 65	09	. 26	.50
Elizabeth ,	.,	, 53	. 16	. 10	. 21	. 68	. 43	. 25	. 36	. 32
Gloucester City	:07	. 14	. 18	.14	. 47	. 54	. 59	. 24	.17	. 43
Hoboken		. 36	. 21	.11	. 24	. 67	.45	. 11	. 44	. 35
Jersey City	. 13	. 39	. 12	.13	. 23	. 67	. 39	. 07	.54	. 27
Lambertville		. 42	. 21	. 13	. 24	.67	. 48	. 22	. 30	.60
Long Branch		. 41	. 20	. 14	. 25	.74	. 51	. 02	. 47	, 51
Millville		. 18	. 17	.18	. 31	, 55	. 87	.05	. 08	75
Montclair		. 52	. 18	.08	. 21	. 71	. 68	.18	. 14	. 85
Morristown		. 41	. 17	. 10	. 22	.76	. 47	. 28	. 25	. 46
Newark	.06	. 45	. 14	. 10	. 25	. 67	. 44	. 23	. 33	. 40
New Brunswick		. 47	. 14	. 17	. 22	. 76	.46	. 26	.28	. 41
Orange	. 08	.50	,14	. 09	. 19	.72	. 36	.34	.30	.31
Passaic	. 01	. 26	. 24	. 24	.25	. 66	.60	.17	, 23	. 55
Paterson	. 10	. 33	. 16	. 14	. 27	. 67	. 56	.11	.33	. 48
Perth Amboy	.10	.31	. 17	. 13	. 29	. 60	. 39	. 29	. 32	. 28
Phillipsburg		.56	. 15	. 09	. 17	. 74	. 69	. 05	. 26	. 66
Plainfield	. 01	. 58	. 15	. 08	. 18	⇒ 73	. 67	. 15	.18	. 61
Princeton	, 04	. 27	. 22	. 14	.33	. 61	. 54	.40	. 06	. 55
Rahway	. 01	. 37	. 21	.12	. 29	. 60	.68	.14	. 18	, 66 , 84
Salem		. 44	. 13	. 12	. 23	. 70	.73	. 08	. 19	. 40
Trenton	. 12	. 30	.18	.14	. 26	. 63	.50	.16	. 34	. 60
Woodbury	. 04	. 27	. 25	.16	. 28	.57	. 81	.08	. 11	. 60
Total	. 07	.38	. 16	. 13	. 26	. 65	. 49	, 15	, 36	.39

TABLE VII.

# School Property in the Counties.

_				-						-		Dei	vate
				M	ateria	1.		Ventil	ation	erected	bed.	sch	ools.
COUNTIES.	Number of school buildings,	Number owned.	Number rented.	Wood.	Brick,	Mane,	Number of class rooms.	Number of buildings having a system of ventilation.	Number of buildings without a system of ventilation.	Number of school-houses er during the year.	Number of school-houses enlarged, refurnished or remodeled.	Number of unsectarian schools having 25 pupils or more.	Number of sectarian schools having 25 pupils or more.
Atlantic Bergen Purlington Camden Cape May	59 72 101 72 31	50 72 110 69 31	11 3	50 54 87 48 31	16 32 20	<u>.</u> 2 4	104 132 208 242 55	9 40 4 31	43 32 117 41 24	3 1 2 3	2 2 6	4 2 7	1 7 9 4 1
Essex Gloucester	83 71 47	\$2 79 69) 42.	1 9 2 5	59 34 64 13	24 52 4 84	2 3	155 600 123 544	15 57 12 17	68 31 59 30	3 2 1	2 2 2 1	13 1 13	15 2 8
Hunterdon	110 71 82 123 110	109, 68 82 122	1 3 1 2	\$3 44 65 105 88	24 17 15 14	20 3 	168 157 170 205 185	3 17 21 28 28	107 54 61, 95	1 2 2	3 4 4 2	7 8 3 10	1 6 7 3 9
Ocean Passaic Salem Somerset	52 55 75 71	51 55 73 71	2	51 32 64 61	1 23 11	2	68 278 115 103	12 3 4	45 43 72 67	1 4 1	3 2 3 2	21 3 3	5
Union Warren	99 34 96	95 33 92	1 1 4	22 60	10 12 19	9	114 173 132	4 21 4	95 13 92		1 1	16 3	1 10 3

TABLE VIII.

## School Property in the Cities.

•				М	aterial	1.		Venti	lation	erected	enlarged, eled.	Pri sche	vate ools.
CITIES.	Number of school buildings.	Number owned.	Number rented.	Wood.	Brick.	Mone.	Number of class-rooms.	Number of buildings having a system of ventilation.	Number of buildings without a system of ventilation.	Number of school-houses erd	Number of school-houses entarefurnished or remodeled.	Number of unsectarian private schools having 25 pupils or more,	Number of sectarian private schools having 25 pupils or
Atlantic City	-1	4		. 2			28	4				ļ	
Bayonne	5	.5		1	4		33	1	4			ì	
Bloomfield	4	4			4		25	4				1	
Bordentown	2	2		1	1		14		2 2 5			1	
Bridgeton	4	. 4		- 2	2		34	2	2		1		
Burlington	6	- 6		1	5		21	1	5		1	1	
Jamden	15	15		1	11	3	156	15		2	5	.5	
Oover	1	1		1			- 11	1				1	
Elizabeth	.5	4	1	1	4		60	4	1		1	10	
Gloncester City	4	4		1	3		11	4				1	
loboken	5	.5			5		112	3	2	1		6	
ersey City	23	19	1	.5	18		322	9	14		1	5	-
ambertville	3	3			- 3		15		- 3				
ong Branch	6	6		4	**		20	6			1	1	
fillville	12	12		4	- 5		41		12				
Iontclair	12	15		1			22	9)	,-			1	
Iorristown	2	2 2			• • • • • • • • • • • • • • • • • • • •		16	•)				3	
Sewark	41	32		9	35		375	17	24	4)	1	5	,
ew Brunswick,	6	- 6		1	5		50	1	5	-	1	2	
range	4.	4		i	3		33	ı.	, "			4	
assaic	5	5	•••••	1	.1		31	.)	3			1	
aterson	15	15		1	15		206.	2 5	10			20	
erth Amboy	2	1.0		1	10		208	2	10	~		-4	
hillingham	6	2	1	1	5		16	ī				3	
hillipsburg		4	1	1	- '		32	- 4	l .,		• • • • • • • • • • • • • • • • • • • •	6	
lainfield	4	4		1	- 1		10	1	1		••••	4	
Princeton	2	2	•••••		1		22	1	1			2	
Rahway	4	4		2	2			4	5			2	
alem	6	4	2	1	- 5		26	1				2	
renton	18	16	2 2		18		89	16	2 5	1	•••••		
Voodbury	6	4	2	- 5	1		14	1	,			1	
Tota1	222	201	17	47	172	3	1.854	117	105	8	s	93	

TABLE IX.
School Property in the Counties—(Continued.)

				V.A	LUATI	ON.					CO	NDITIO	N.	
COUNTIES.	Number of school-houses valued at \$100 or less.	Number valued between \$100 and \$500.	Number valued between \$500 and \$1,000.	Number valued between \$1,000 and \$5,000.	Nnmber valued between \$5,000 and \$10,000.	Number valued between \$10,000 and \$20,000.	Number valued between \$20,000 and \$40,000.	Number valued above \$40,000.	Average value.	Number of very poor buildings.	Number of poor.	Number of medium.	Number of good.	Number of very good.
Atlantic	3 3 5 5	10 26 10 5 8 2 15 19 10 11 4 18 13 9 9 13 13 14 15 16 17 18 18 19 10 11 11 11 11 11 11 11 11 11	16 12 32 14 79 5 5 19 29 26 51 39 24 77 28 37 36 4	15 45 41 24 16 47 17 30 12 52 11 32 50 43 12 19 28 15 18 8	28 57 66 35 100 1 4 4 4 4 7 3 3 1 2 4 3 3 1 4 4 4 3 1 2 4 4 4 3 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 4 3 8 8 9 9 1 1 4 2 14 6 6 5 4	2 2 2 2 1 6 6 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	1 22	\$3,447 4,183 2,288 7,408 2,819 22,350 26,977 1,889 4,309 3,604 2,657 1,310 9,415 1,799 1,391 13,406 2,741	6 2 13	2 11 1 2 6 5 4 7 7 7 3 3 3 7 7 3 2 1 1 1 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	11 18 27 6 3 3 9 4 22 11 6 8 8 27 6 19 10 8 12 4 20	16 27 41 28 2 22 21 39 16 14 34 35 37 39 13 12 39 14 36 20 26	
Total	13	236	475	568	90	83	62	39	5,005		90	248	531	-

TABLE X. School Property in the Cities—(Continued.)

			ν.	ALUAT	IoN.				C.C	SDITI	0N.	
CITIES.	Number of school-houses valued at \$1,000 or less.	Number valued between \$1,000 and \$5,000.	Number valued between \$5,000 and \$10,000.	Number valued between \$10,000 and \$20,000.	Number valued between \$20,000 and \$40,000.	Number valued above \$40,000.	А verage value.	Number of very poor buildings.	Number of poor.	Number of medium.	Number of good.	Number of very good.
tlantic City				2	1		\$2,336	·			4	
ayonne			2		2	1	23,100					
loomield				1		•••••	17,500		••••			
ordentown		1		1		********	7,750				1	
ridgeton		2 2 1		2			9,500				1	
urlington	1	• • • •	3				6,000				2	
amden		. 1		7	6	1	25,000					
oyer				i		-	20,000					
					4		28,000	,	1		3	
izabeth			*********		- 1		7,250		1			
loucester City		1	- 3								4	
oboken					3		31,700				. 2	
rsey City		3	1	1	6	8	35,039	3	3	6	6	
rsey City umbertville			- 0	1			11,000					
ong Branch		1	3	.5		1	20,000					
illville		s		-		1	5,000		1		10	
ontclair	1		3		2		25,500					••••
outerair				4	2		35,000					
orristown				1		1	35,000					
wark		1	2	6	9	14	37,800	1	4			
w Brunswick		********	1	2		1	22,500				4	
ange			1		3		26,250					
ssaic			3		2		19,194					
iterson			1	S	5	1	23,878		1	2	12	
rth Amboy				1			17,500				1	
illipsburg		2				. 1	14,488					
ainfield		2	-		1		33,750					
				4	- 1		8,300					
inceton				1			12 550					
hway			2	2			13,750		•••••		2	
lem		3					6,250	********		1		
enton			3	13			15,500		1	1	16	
oodbury		3					6,450	1		1	4	
				-								_
							\$22,778	5	13		89	

TABLE XI.

## School Furniture in the

	DES	Ks.	МАРS СПАІ		GLOI	BES.
COUNTIES.						
	Modern.	Old style.	With.	Without	With.	Without.
lantic.   rgen	42 66 95 72 25 67 87 69 45 101 66 72 42 49 49 56 71 51 34 78	10 6 26 6 16 15 22 9 5 5 10 29 6 6, 6, 10 6 19 48	43 61 83 62 67 85 67 85 74 41 54 54 87 81 30 39 72 44 31 33	9 11 38 3 8 16 3 17 6 6 16 16 29 22 16 3 27 68	38 500 71 52 24 24 55 76 56 41 60 54 71 53 17 40 40 40 34	1. 22. 5. 2. 2. 1. 4. 3. 2. 5. 5. 5. 2. 2. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.
Total	1,378	237	1,214	401	1,014	- 60

TABLE XI.—CONTINUED.

# Schools of the Counties.

BICTIO RIE:		TEE			BLACKE	0ARDS	LIBRA	RIES.		TEXT	E00K8.	
With.	Without.	With	Without,	Value of other apparatus.	With sufficient surface.	Without sufficient surfface.	With.	Without.	Number of districts that furnish the text- books,	Number of districts that do not furnish the text books.	Number of districts where there is uniformity of text-books.	Number of districts where there is not uniformity of text- books,
49 57 102 59 29 73 77 53 43 100 63 74 106 81 47 58 58 73 34 47 58 58 73 34 48 58 58 58 58 58 58 58 58 58 58 58 58 58	3 15 19 13 2 10 11 18 4 10 8 8 17 29 21 13 26	47 34 47 324 324 55 52 54 52 57 112 59 21 24 44 44 23	5 :85 64 34 7 49 33 46 13 24 15 11 31 39 29 55 10	\$1,904 00 2,425 00 1,171 50 600 00 1,335 00 1,6027 00 1,603 50 1,740 60 2,450 00 2,450 00 2,945 00 1,150 00 1,210 00 1,355 00 1,210 00 1,355 00 1,210 00 1,355 00 1,210 00 1,355 00 1,210 00 1,355 00 1,210 00 1,355 00 1,355 00 1,355 00 1,355 00	36 577 1199 699 699 188 722 811 652 659 650 651 851 851 851 852 852 852 852 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 853 852 852 853 852 852 852 852 852 852 852 852 852 852	16 15 2 2 3 3 13 11 7 3 8 8 5 5 6 4 3 0 0 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	36 48 50 48 54 54 54 54 54 54 54 54 60 66 66 529 24 54 66 66 529 24 83 84 84 84 84 86 86 86 86 86 86 86 86 86 86 86 86 86	16 24 71 24 79 177 26 50 49 33 57 44 34 26 50 50	31 15 4 4 7 17 11 18 8 16 15 15 2 2 2 4 4 4 4 3 3 4 4 4 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	11 54 107 36 61 14 48 80 49 1 104 45 52 73 11 107 48 60 60 55 96	41 62 102 43 21 47 59 16 63 115 87 87 86 61 61 61 62 63	15 1 6
1,353	262	905	7119	34,877 00	1,055	260	900	715	253	1,268	1,224	14

#### TABLE XII.

## School Furniture in the

	DE	SKS.		RTS.	GLO	BES.
CITIES.						
	Modern.	Old style.	With.	Without.	With.	Without.
Atlautic City Sayonne Sayonne Sloomfield Sordentown Stridgeton Surlington Surlington Surlington Surlington Surlington Sizabeth Sloucester City Hoboken Horsey City Hoboken Horsey City Horsey Horsey City Horsey Hor	4 4 4 2 2 4 4 6 6 6 15 1 1 5 5 4 4 5 5 2 2 2 2 4 0 6 6 4 4 5 5 2 6 4 4 2 2 6 6 4 4 2 6 6 6 4 4 2 6 6 6 6	1	1 5 4 5 23 3 6 12 2 1 1 1 6 4 4 5 5 1 5 1 6 1 6 1 6 1 6 1 7 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5	15 23 33 67 22 24 64 44 51 13 26 64 44 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	
Total	216		213	<del></del> 9	198	2

TABLE XII,—CONTINUED.

Schools of the Cities.

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	DICTIO	NARIES.	GAZET	TEERS.		BLACK	BOARDS.	LIBR	ARIES.	TEXT	EQOKS.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	With.	Without.	With.	Without.	Value of other apparatus.	With sufficient surface.	Without sufficient surface.	With.	Without.	Cities that furnish the text-books.	. Cities that do not fur- nish the text-books.
	44 44 45 15 15 22 23 36 42 22 23 37 45 44 46 46 46	1 1 2 2 4 4	1 2 2 4 4 23 3 6 6 7 7 2 9 2 2 4 4 2 2 8 8 2 2 6 6 4 4 2 2	3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	190 00 240 00 20 00 20 00 125 00 125 00 125 00 125 00 00 200 00 2 00 00 2 00 00 120 00 120 00 10 00 10 00 10 00 10 00 10 00 10 00 0	4 4 4 9 4 4 6 15 1 15 1 15 1 15 1 15 1 15 1 15	5 1	5 5 4 1 1 4 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Yes. Yes. Yes. Yes. Yes. Yes. Yes. Yes.	Yes. Yes. Yes. Yes. Yes. Yes.

TABLE XIII.

Ages of School Children in the Counties.

COUNTIES	Number of children in the counties between 5 and 6 years of age.	Number between 6 and 7 years of age.	Number between 7 and 8 years of age.	Number between 8 and 9 years of age.	Number between 9 and 10 years of age.	Number between 10 and 11 years of age.	Number between 11 and 12 years of age.	Number between 12 and 13 years of age.	Number between 13 and 14 years of age.	Number between 14 and 15 years of age,	Number between 15 and 16 years of age.	Number between 16 and 17 years of age.	Number between 17 and 18 years of age.
Atlantic Bergen Burlington Canden Canden Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monnouth Morris Ocean Passaic Salem Somerset Sussex Union Warren Total	612 780 1,121 2,182 184 969 5,078 8,395 664 1,715 1,386 1,386 470 470 470 470 470 472 1,226 1,26	482 850 1,181 1,749 217 946 6,774 716 1,336 1,336 1,426 1,057 338 1,957 531 457 408 1,384 821	522, 875 1, 271 2,045 229 930 6,914 630 7,354 7,586 1,586 1,588 1,523 1,156 331 2,116 517,525 460 1,275 460 1,275 2,275 460	520 922] 1, 1949 1, 949 220 888 6, 500 718 1, 535 1, 501 1, 503 1, 504 1, 883 536 536 481 1, 416 811	496 837 1, 165 1, 974 874 5, 904 5, 469 741 1, 510 1, 209 1, 354 1, 103 369 2, 104 5, 76 447 1, 813 7, 75 7, 75 1,	523 928 1,175 1,788 236 930 5,682 5,737 1,408 1,159 1,498 1,158 1,991 604 535 456 1,388 1,991 604 61,325 829	518 889 1,096 1,819 215 879 5,453 6,234 707 1,245 1,203 1,328 1,029 330 1,985 588 459 1,377 808	545 948 1, 269 1, 635 1990 957 5, 043 597 7, 076 800 1, 252 1, 474 1, 141 1370 2, 606 555 603 461 1, 282	429 898 1, 169 1, 927 228 936 4, 647 633 5, 983 5, 983 1, 260 1, 528 1, 059 341 1, 948 552 571 464 1, 827 797	517 597 1, 209 1,700 244 914 4,815 6,254 792 1,395 1,160 1,490 1,161 346 2,110 571 638 470 1,399 828	486 845 1,140 1,487 1,787 1,786 4,000 598 5,689 753 1,345 1,166 1,498 1,113 326 1,949 516 538 469 1,195 799	417 869 1,177 1,456 201 788 3,886 5,137 724 1,262 1,083 1,590 1,046 294 1,647 510 603 460 1,145 682	592 5,591 802 1,320 1,024 1,301 1,103 299 1,720 504 582 420 1,230 779

TABLE XIV.

Ages of School Children in the Cities.

CITIES.	Number of children in the cities between 5 and 6 years of age.	Number between 6 and 7 years of age.	Number between 7 and 8 years of age.	Number between 8 and 9 years of age.	Number between 9 and 10 years of age.	Number between 10 and 11 years of age.	Number between 11 and 12 years of age.	Number between 12 and 13 years of age.	Number between 13 and 14 years of age.	Number between 14 and 15 years of age.	Number between 15 and 16 years of age.	Number between 16 and 17 years of age.	
Bayonne	368	344	326	359	348	352	306	327	304	290	260	242	18
3100mfield	122	118	141	115	125	144	133	139	130	137	145	107	9
Bordentown	40	100	160	83	100	120	43	140	120	81	160	200	
Bridgeton	225	220	219	213 155	201 128	202 163	213 131	235 156	218 126	218 129	216 128	189 138	12
Burlington	$\frac{165}{1,718}$	116 1,206	139 1,406	1.364	1,430	1.193	1,325	1,438	1.142	1.159	990	1,031	1,14
Dover	106	76	97	97	86	99	63	101	79	90	75	68	1,1,9
Clizabeth	724	762	710	769	711	715	706	748	669	685	617	596	
Houcester City	124	126	121	140	118	126	115	135	119	118	158	104	13
loboken	1,312	1,268	1,186	1,252	1,189	1,080	1,070	1,038	937	928	788	642	76
ersey City	5,085 104	4,956 81	5,073 95	5,062 65	4,946 73	4,868	4,448 67	4,489 86	4,271 84	3,818 67	3,507 67	3,477 73	3,4
ambertvilleong Branch	307	294	309	313	303	222	199	209	215	249	212	217	23
dillville	262	230	201	204	185	219	169	197	184	203	167	171	16
Jontclair	110	92	114	113	93	108	90	103	87	101	97	119	
forristown	156	139	170	169	157	154	177	160	135	161	150	158	14
Newark	3,810	5,330	5,585	5,080	4,562	4,218	4,154	3,610	3,350	3,448	2,684 283	2,640 341	$\frac{2,37}{30}$
New Brunswick	731	479	498	474 413	472 392	394 399	393 358	380 396	375 377	377 391	345	358	31
Passalc	392 262	474 230	353 249	246 246	201	240	242	210	215	200	211	226	20
atersou	1,774	1,463	1,553	1,418	1,595	1,484	1,357	1,515	1,287	1,488	1,346	1,217	1,51
erth Amboy	146	163	148	147	176	157	145	154	139	134	111	98	. (
hillipsburg	271	197	201	201	183	196	207	199	209	197	207	174	21
Plainfield	136	220	194	228 57	181	209	215	192	203	205	189	178 70	19
Princeton	38	51	60 118	57 139	49 139	50 125	64 145	77 151	62 146	62 134	74 129	142	14
Rahway	139 112	112 115	118	116	106	120	124	111	99	127	99	97	11
renton	1,235	1.106	1, 114	1,111	1,064	1,055	1,013	1.082	903	983	910	905	92
Woodbury	100	96	96	95	90	89	89	96	93	92	89	95	
Total	20,406	20,388											

TABLE XV.

Percentage of Ages of Children in the Counties.

	SE .	1-	30	S.	10	=	23	53	Ξ	100	16	17	$\frac{1}{8}$
	school census years of age.	and	and	and	and	and	and	and	and	and	and	and	and
	) j		CC.		ಪ								
	9.8	.5	1-4	S.	S .	Ξ.	=	21	55	7	13	16	17
	<u>∓</u> ≅	= 8.	= 8.	age.	en age.	- e.	e.	- e.	يو ہ	- 3i	age.	age.	ze between
	36	age.	age.	3 2	5 % I	2 2	age.	age.	9 8	age.	ತ್ತ ಜಿ		ē.
COUNTIES.	6 6		£ 4	¥ <u>~</u>	¥ '= 1	ž	× ×	¥ ~	žě	ž, ž	¥ <del>4</del>	¥ 4	Š,
0001.1110.	Percentage of the between 5 and 6	ge between years of age	ge between years of age	re between vears of age	Percentage between years of ago	years of age.	ge between years of age	Percentage between years of age	Percentage between years of age.	Percentage between years of ago	Percentage between years of age	e between ears of age	between
	a i		- E		- ä	유는		윤	2 2	~ ž	2 5	ar p	2
	0.0	Percentage ye	تَ بِهِ	Percentage ve	ية بو	Percentage yes	Percentage yea	စ္ ခို	e e	e ë	ية بو	9 g	Percentage
	쯢두	g ~	a c	8	38	g,	or .	8	S. C.	g,	agr.	ge.	8
	Ξĕ	i i	Percentage ye	Ξ	Ħ	i i	E	Ħ	=	Ĕ	=	1	Ħ
	ĕ ĕ	ē	2	9.	e	ě	ė	9	و	<u>9</u>	<u>8</u>	Se.	9
	E e	=	E .	5	ā	5	i.	<u>.</u>	i d	<u>-</u>	- E	ā	ë
	<u>~</u> _	ũ,	Ã.	î.	4	<u>~</u>	~ I	Ž,	Ã.	ď,	ŭ	Percentage l	=
lantic	.09	. 07	.08	.08	. 08	.08	. 08	.08	.07	.08	. 08	.06	
rgen	. 07	.08	.08	. 08	. 07	. 08	. 08	. 08	.08	. 08	. 07	. 08	
rlington	. 07	.08	. 08	. 08	.07	. 08	. 07	. 08	.08	. 08	. 07	.08	
mden	. 09	. 08	.09	. 08	.09	. 08	. 08	. 07	.08	. 07	. 06	. 06	
pe May mberland	.07	.08	. 08	. 08	.09	.09	. 08	. 07	.08	. 08	.06	.07	
mberland	. 08	.08	. 08	. 08	. 07	.08	.08	. 08	.08	. 08	. 07	.07	
sexoucester	.07	. 10	. 10	. 10	. 07	. 05	.08	.07	.07	.07	.08	.08	
idson	.10	.08	.08	. 09	.09	.08	. 07	. 08	.08	.07	. 07	. 06	:
interdon	.07	. 07	.08	. 08	.08	.08	.07	. 08	.07	. 08	. 08	. 08	:
rcer	. 09	. 07	.09	. 08	.08	.08	.07	. 08	. 07	.08	. 07	. 07	:
ddlesex	.09	. 08	.08	. 08	. 08	.08	.08	. 08	.08	. 07	. 07	. 07	
nmouth	.07	.08	. 08	. 08	. 07	.08	.07	. 08	.08	,08	. 08	. 08	:
rris	.07	.07	,08	. 08	.08	. 08	. 07	.08	. 08	.08	.08	. 07	
ean	. 07	. 08	.08	. 08	. 08	.09	. 07	. 08	. 08	. 08	. 07	. 07	
ssaic	. 09	. 08	.08	. 07	. 08	. 08	. 08		. 07	. 08	. 08	. 06	
lem	. 07	.08	. 07	.08	. 08	. 09	. 08	.08	. 08	. 08	. 07	. 07	
merset	. 07	. 07	. 07	. 07	. 08	. 07	. 08	. 08	. 08	. 09	.08	. 08	
ssex	. 07	. 07	.08	.08	. 07	.08	. 08	. 08	. 08	.08	.08	. 08	
ion	. 07	. 08	. 08	. 08	.08	. 08	.08	.08	. 08	.08	. 07	.07	
arren	.08	. 08	. 07	.08	.07	. 08	.08	.08	. 08	.08	.08	. 07	٠
Total	.08	. 08	.08	.08	. 08	. 08	.08	. 08	. 07	.08	. 07	. 07	

TABLE XVI.

Percentage of Ages of Children in the Cities.

							_						
	<u>z</u> .	t~	X.	<b>5</b> .	Ξ	=	21	22	<b>=</b>	15	2		20
	preentage of the school census between 5 and 6 years of age.	and	펕	72									_
	92	Ē	and	and	and	and	and	and	and	and	and	and	and
	÷ 5	9	[ -			_							
	ĕ		4.	_	еп я аде.	e between 10 years of age.	: =	Percentage between 12 years of age.	≘ చ	Percentage between 14 years of age.	Percentage between 15 years of age.	Percentage between 16 years of age.	between 17 ars of age
	નું ટું	e between years of age.	e between years of age.	1 5	E 8	= 20	e between 1) years of age.	e between 12 years of age.	e between 1: years of age.	age.	e between 15 years of age.	e between 10 years of age.	e between 1 years of age
	8.50	ě C	ě,ü	ĕ 5 <u>.</u>	5 <u>-</u>	5 -	8 –	ب ق	5	٠. ت	9,5	2	ಕ್ಷ
CITIES.	4-5	50	£ 0	5.5	2.7	₹ %	ž°.	<b>*</b> 0	≥ 3	∌ 0	≨ °	§ 9	÷ 0
	of the and 6	3 5	2 5	Ξã	,3 É	3 5	3 2	7 S	žξ	# S	5 5	2 5	2 2
	2.00	0.50	2.5	. 3	e betwe years of	, e	_ 5	7.3	7 0	e betwee	7 2	- 5	- 5
	ğ =	Ħ.	£, ~.	gr.	50	£	£ ~	ž.,	£ ~	54	er -	ο.	7
	≘ 8	Percentage between years of ago	Percentage between years of age	Percentage between years of ag	Percentage between years of age	Percentage by tween years of ag	2	2	‡	£	ta.	ಕ	æ,
	5 €	ē	Ε.	E .	₹	E .	en	eu	e .	E	E .	£	E .
	5 e	2	2	2	5.	5	rc	rc	요 .	5	ž	5	ē
	Percentage between 5	1	Fe	<u>_</u>	2	a L	Percentage ye	<u>م</u>	Percentage between years of ag	Pe	9	e.	Percentage ye
										_	_	_	_
Atlantic City	.12	.08	.08	.08	.08	.08	.07	.08	. 07	. 07	.06	- 06	. 07
Bayonne	.09	. 08	.08	. 09	.09	. 09	.08	.08	. 08	. 07	.06	.06	. 05
Bloomfield	. 07	. 09	.09	. 07	.08	.09	. 08	.08	. 08	. 08	. 09	.06	. 06
Bordentown	.03	. 07	.11	.05	.07	.08	. 03	. 09	. 08	. 05	.11	. 13	. 10
Bridgeton.	. 08	. 08	.08	.08	.07	.07	. 08	. 08	. 08	. 08	. 08	. 07	. 07
Burlington	.09	.06	. 08	. 09	.07	.09	.07	. 09	. 07	. 07	.07	.08	. 07
Camden Dover	. 09	.07	.08	. 08	.08	.09	.08	. 09	. 07	. 07	.06	.06	. 07
Elizabeth	.08	. 08	. 08	. 08	.08	.08	.08	.08	.071	. 08	.07	. 06	. 08
Gloucester City	.08	.08	. 07	.09	. 07	.08	.07	. 08	. 07	. 07	. 10	. 07	.07
Hoboken.	.10	.09	.09	.09	. 09	.08	. 08	.08	. 07	.07	. 06	. 05	. 65
Jersey City	. 09	. 09	.09	. 09	. 08	.08	.08	.08	. 07	. 07	. 06	.06	. 06
Lambertville	.10	. 08	. 09	. 07	. 07	. 08	.06	.08	. 08.	.06	.06	. 07	.10
Long Branch	. 09	. 09	.09	. 10	. 09	.07	.06	. 06	. 07	. 08	.06	. 07	. 07
Millville	. 10	. 09	. 08	. 08	. 07	.09	. 07	. 08	. 07	. 08'	. 06	. 07	. 06
Montclair	. 08	. 07	. 09	. 08	. 07	. 08	. 07	. 08	. 07	.08	. 07	. 09	. 07
Morristown	.08	. 07	.08	.08	. 08'	. 07	. 09	. 08	. 07	. 08	. 07	. 08	.07
Newark	. 08	.10	. 11	.10	. 09	. 08	.08	. 07	. 07	. 07	. 05	. 05	. 05
New Brunswick	. 13	.09	. 09	. 09	. 09	. 07	. 07	. 07	. 07	.07	.05	. 06	. 05
Orange	. 08	. 08	. 09	.08	. 07	.08	.07	.08	. 08	. 08	. 07	. 07	.06
Passaic Paterson	.09	. 08	.08	. 08	. 08	.08	.07	. 08	. 07	.07	. 07	.08	, 07
Perth Amboy	.08	.09	.08	.08	. 10	. 09	.08	.09	.08	. 08	. 07	. 06	. 08
Phillipsburg	. 10	. 07	.08	. 08	.07	. 07	.08	.07	.08	.07	.08	.05	.08
Plainfield	. 05	.09	.08	.09	. 07	.08	.08	. 08	.08	.08	. 071	.07	.08
Princeton	.05	.07	.08	.08	.06	. 07	. 08	,10	.08	.08	.09	.09	. 07
Rahway	.08	.06	. 07	.08	.08	.07	. 08	.09	.08	. 08	.07	.08	. 08
Salem	. 08	.08	.08	.08	. 07	.08	.08	. 08	. 07	. 09	. 07	.07	. 07
<u>Trenton</u>	. 09	. 08	.08	.08	.08	.08	.08	.08	. 07	. 07	. 07	. 07	. 07
Woodbury	.08	. 08	.08	.08	, 07	. 07	. 07	. 08	. 08	. 08	.07	. 08	. 08
Totals	. 09	.09	. 09	.09	.08	. 08	.08	. 08	.07	. 67	. 06	.06	.06

TABLE XVII.

Age of Children Enrolled in Schools of the Cities.

	<b>す</b> と、	t -	×	<i>5</i> .	2	Ξ	23	22	=	2	16	17	18
	Number of children enrolled in the public schools be- tween 5 and 6 years of age.	am	and	and	~			ರ	and				
	199	Ξ	2	Ξ	=	and	and	and	31	and	and	and	and
	150	- J	1 - 3	× 5	o 5	ے ≟	= 4	21 0	E 5	I :	e.	16 e.	1.7 e.
	265	between 6 years of age.	between 7	en s age.	и 9 яде.	between 16 cars of age.	age.	between 1; years of age.	between U	n 14 age.	n 15 age.	п 16 аge.	between 17 years of age.
CITIES.	골골요	2 G	) TO	<u>5,6</u>	£ .	5.5	5.0	<u> </u>	9,5	of of	) je	o Jo	o t
	f child public and 6 y	5 E	between ars of ag	between	betwee	2.5	between cars of ag	E-C	5.5	ety	£ s	betwee	between ears of ag
	3 2 2	- 9	- E		45	â â	betwee years of	- 5 - 5	- e	betwee	betwee years of	e a	eg p
	number of in the tween 5	Number between years of ag	Number	Number	Number between years of ag	Number between years of ag	Number	Number between years of ag	Number between 13 years of age.	Number between years of ag	Number between years of ag	Number between years of ag	Number y
	in t	=	=	ā	Ξ	=	Ē	Ē	Ē	3	ā	ã	E .
	5.2.2	3	3	3	Ξ.	Ξ	3	Ē	ž.	Ę	2	ä	Z.
441-41-014-		144	4.14		17.	1110	100	107	173	102	10"	63	11
Atlantic CityBayonne	89 214	144 231	161 209	174 265	188	180 261	196 246	167 215	197	137	107 63	30	11 11
Bloomfield	32	84	98	93	96	97	117	93	94	S3	66	32	13
Bordentown	44	55	63	7.5	70	69	63	60	59	38 94	20	$\frac{9}{21}$	2 11
Bridgeton Burlington	112 61	154 87	176 97	210 105	180 103	234 106	207	161 99	131 80	78	58 35	18	4
Camden	316	917	1.094	1.238	1,182	1,195	1,081	1,142	850	616	299	163	93
Dover	79	76	77	78	74 391	69	64	68 419	63 402	44 324	33 188	6 79	$^{5}_{25}$
Elizabeth	197 62	310 85	329 75	428 93	391 124	431 125	395 115	100	60	48	49	23	25 7
Hoboken	155	508	650	843	778	790	717	650	497	276	115	29	16
Jersey City	1,189	2,275	2,214	2,667	2,444	2,496	2,431	2,234 54	1,901	1,268 25	639 17	360 11	70 9
Lambertville Long Branch	46 173	45 167	174	60 166	58 151	46 120	46 119	114	117	124	90	83	81
Millville	236	208	203	233	220	225	208	204	153	107	67	45	27
Montclair	34	54	86	88	90 84	84 108	82 91	84 88	80 98	27 69	61 55	50 25	29 9
Morristown Newark	50 1,103	$\frac{94}{2,746}$	$\frac{89}{2,902}$	$\frac{104}{2,816}$	2,628	2,704	2,477	2,258	1,620	981	537	242	200
New Brunswick	156	221	220	238	-61	275	222	227	172	130	93	49	21
Orange	79	136	180	186 199	205	214 192	187	203 160	147 137	118 102	59 47	33 18	21 9
Passaic Paterson	$\frac{192}{1,104}$	$\frac{160}{1.208}$	209	1,263	167 1,253	1,245	160 1.162	936	634	360	167	83	87
Perth Amboy	7	60	71	81	78	91	73	78	78	49	35	5+	1
Phillipsburg	194	164	160	188	192 203	181 201	196 180	179 183	160 156	112 130	48 92	30 48	19 35
Plainfield Princeton	26	133 32	165	174 35	203 40	30	40	34	45	35	36	17	7
Rahway	102	106	114	127	109	139	140	93	99	64	53	31	23
Salem	84	85	110	102	107 759	82 765	93	88	108 523	89 353	59 1831	44 80	20 43
Trenton	517 47	604 79	722 82	834 90	98	102	674 88	666 76	69	54	37	21	11
Total	6,735	11,228	11.981	13,253	12,626	12,957	11,967	11,163	₹,953	6,087	3,408	1,748	920

TABLE XVIII.

Percentage of Ages of Children Enrolled in the Schools in the Cities.

	트일	-	90	6	2	= 1	23	53	Ξ	5	16	17	8
	- A	and	and	and	and	and	and	and	and	and	and	and	and
	enrollment tools betwee age.		ಪ		ੜ		ਣ	쿈					
	= <u>2</u> =	<b>ب</b> ع	: ته	oc .	<del>-</del> 2:	≘ .:	e =	l'ercentage between 12 years of age.	Percentage between 13 years of age.	Percentage between 14 years of age.	Percentage between 15 years of age.	Percentage between 16 years of age.	G 1
	Θ s	e between (years of age.	age.	Percentage between years of age.	Percentage between 9 years of age.	e between 10 years of age.	age.	n 12 age.	e between 18 years of age.	age.	age.	_ tx	
	of enrol schools of age.	between ars of ag	between ars of ag	9 5	9.3	a 3	<u>ت</u> چ	ت ت	تِ تِ	5.2	ē.:	ಕ್ಷ	£ 5
CITIES.	12 E	3€0	\$ O	≥ 0	<b>\$</b> 0	¥ 0	¥ 0	0 1	\$ 0	\$ 0	ĕ ō	₹ 5	≥ 0
CITIES.	90 S	13 e	- S -	ES.	2 S	rs	r et	rs	ta Et	ra et	13 G	is et	٠
	ိ ၃ 🖺	- 8	4.	_ ea	- 5	- 8	e betwee years of	e betwee	చ్ జ	e betwee years of	e betwee years of	ਦੂ <b>ਜ਼</b>	- 8
	ea Lie	9 ×	y.	98 ×	5 2	- 4 R	5 2	, y e	e če	ο ».	βe	y ge	93 A
	Percentage of enre the public schools and 6 years of age.	Percentage ye	Fercentage ye	<u> </u>	<u>इ</u>	Percentage between years of ag	Percentage between years of ag	<u> </u>	<u> </u>	Ē	g	g	Percentage between vears of ag
	2 d	=	g.	<b>2</b>	=	g .	Ē	Ē	Ξ	=	in a	=	8
	the land	5	2	ž	ž	2	5	3	ž.	ž	ž	ž	ဦ
	9 - B	ē	ق ا	تق	<u> </u>	ē	ē	ē	ē	ē	ē	<u>a</u>	ē
	-	-	-	Т	-	-	-	_	_	Н	_	_	_
		_											
tlantic City	. 05	. 08	.09	. 10	.11	.10	. 11	.09	. 10	. 06	. 06	.04	. 6
ayonne	.09	. 10	. 09	. 11	.12	. 10	. 10	.09	. 09	. 06	.03	. 01	. (
loomfield		. 08	. 10	. 09	. 10	.10,	. 12	.09	.10	. 08	.07	.03	. (
ordentown		. 09	. 10	. 12	.11	. 11	.10	.10	. 09	. 06	. 03	.02	
ridgeton	. 07	. 09	. 10	. 12	. 10	. 13	.12	.09	.08	. 05	. 03	.01	٠.
Burlington	.06	. 09	.10	.11	. 11	. 11	. 10	.10	.08	. 08	. 04	. 02	
amden	. 03	. 09	.11	.12	.12	.12	. 11	. 11	. 08	.06	.03	. 01	
Oover	$\frac{.11}{.05}$	.10	. 08	. 11	. 10	.11	.09	. 09	.08	.07	. 05	.01	:
Clizabeth	. 06	.09	.08	. 10	, 13	. 13	.12	, 10	.06	. 05	. 05	. 02	
Ioboken	.03	. 08	.11	.14	.13	. 13	.12	.10	.08	. 05	.02	. 01	
ersey City		.10	.10	. 12	.11	, 11	. 11	,10	.09	. 06	.03	.02	
ambertville	. 09	. 09	.08	. 12	. 11	. 69	. 09.	. 11	.10	.05	. 03	. 02	
ong Branch	. 10	.10	.10	. 10	. 09	.07	. 07	. 07	. 07	.08	. 05	. 05	
Iillville	. 10	. 10	. 09	. 11	. 10	. 11	. 10	. 10	. 07	. 05	. 03	. 02	٠. ا
Iontclair		. 06	. 09	.10	. 10	, 09	. 09	. 06	. 09	. 09	. 07	. 06	
forristown		. 10	. 09	. 11	. 09	. 11	.09	. 09	. 10	. 07	. 06	. 03	
Jewark	. 05	. 12	.12	.12	. 11	. 12	.11	. 10	. 07	. 04	. 02	. 01	. '
lew Brunswick	.07	. 10	.09	. 10,	.12	.12	. 10	. 10	. 07	. 06	. 04	. 02	
range	.04	. 08	.10	. 11	. 12	.12	.11	. 11	. 08	.07	. 03	. 02	.!
Passaic	.11	. 11	.12	.12	. 12	. 12	. 11	. 09	. 08	. 06	. 03	.01	
erth Amboy		.09	. 10	.11	. 11	.13		. 11	.11	.07	.05	.01	
hillipsburg		.09	.09	. 10	.10	. 10	,11	. 10	.09	.06	.02	. 02	
Plaintield		. 08	. 10	. 10	, 12	.12		.11	.09	.08	.05	. 03	
rinceton		. 08	.10	. 08	. 10	. 07		.08	, 11	.08	.09	.04	
lahway		. 09	. 09	.11	.09	.12	.12	.08	. 08	. 05	. 04	.03	
alem	.08	.08	. 10	. 10	. 10	. 08	. 09	.08	. 10	.08	. 05	.04	
renton	.08	. 09	. 11	. 12	11	.11	. 10		.08	. 05	. 03	.01	
Woodbury,	.06	. 09	. 10	. 11	. 10	. 12	. 10	. 09	.08	.05	. 05	. 03	٠
Total	. 06	.10		. 12	. 11	. 11	.11	.10	.08	.05	.03	. 01	

## TABLE XIX.

# Financial Report

Atlantic City \$15,516 00	- "							
Atlantic City. \$15,516 00 \$1,338 00 \$1,207 53 \$534 14 \$18,595 67 Bayonne \$27,221 02 \$500 00 \$2,265 00 \$750 00 \$1,208 83 \$318 18 \$32,263 03 Bloomfield \$13,011 13 \$24 00 \$15 00 \$66 65 0 \$757 00 \$1,208 83 \$318 18 \$32,263 03 Bloomfield \$13,011 13 \$24 00 \$1,000 00 \$4,878 00 \$83 50 \$1,988 \$6 7,152 54 \$100 00 \$1,716 66 \$2,299 \$3 \$56,917 55 \$1,225 48 \$100 00 \$1,200 00 \$1,717 66 \$2,299 \$3 \$56,917 55 \$1,225 48 \$100 00 \$1,200 00 \$1,200 00 \$1,717 66 \$2,299 \$3 \$56,917 55 \$1,225 48 \$100 00 \$1,200 00 \$1,200 00 \$1,717 66 \$2,299 \$3 \$56,917 55 \$1,225 48 \$100 00 \$1,200				CURR	ENT EXPEN	ses.		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	· ITIES.	Amount expended for teach- ors salaries.	Amount expended for super- intendents' sataries.	Amount expended for jani- tots salaries.	Amount expended for clerks' and treasurers' fees.	expended for and light.	expended for dentals,	Total current expenses.
	Bayonne Bloomfield Bordenfown. Burlington. Burlington. Camden. Dover. Elizabeth. Gloucester City Hoboken Jersey City. Lambertville. Long Brauch. Millville. Montclair. Mouristown. Newark. New Brunswick. Orange. Passaic Paterson Perth Amboy. Phillipsburg Plainfield Princeton Rahway Salem. Trenton.	27, 221 02 6,551 23 13,682 53 13,682 50 7,572 48 77,7000 00 5,052 50 47,956 63 6,055 00 65,913 37 6,010 00 14,499 60 14,498 00 14,498 20 14,970 40 20,300 37 16,348 17 87,619 48 5,319 59 12,866 00 20,679 00 5,025 60 10,859 00 9,550 00 9,550 00 9,550 00 9,550 00 9,550 00	100 00 900 00 750 00 290 00 2,628 00 450 00 2,500 00 2,198 75 2,000 00 1,440 00 1,440 00 1,440 00 1,40 70	2, 265 00 219 96 947 41 395 00 11, 000 00 3, 120 83 528 00 6, 470 20 15, 909 60 426 16 2, 120 00 960 00 99, 190 57 1, 750 94 1, 990 90 9, 539 33 460 00 786 90 2, 680 00 305 06 775 00 4, 644 00	\$750 00 50 00 50 00 115 00 50 00 1,200 00 1,200 00 50 00 50 00 500 00 500 00 1824 97 25 00 150 00 5,478 00 25 00 1250 00 1250 00 1250 00 480 00 480 00 490 00 93 95 416 41	1,208 83 194 99 194 99 195 194 99 196 195 196 196 197 197 197 197 1,771 66 2,500 00 1,370 00	318 18 795 96 390 55 142 58 777 95 83 50 1,360 00 2,993 83 198 86 1,360 00 2,299 73 101 36 114 97 146 99 2,571 41 284 65 1,767 40 1,194 76 1,297 23 1,242 88 164 97 147 98 348 25	32, 263 03, 15, 442 59 7, 406 73 15, 763 73, 95, 503 17 7, 110 57 7, 110 57 7, 110 57 7, 122 54 76, 079 7, 125 54 76, 079 7, 125 54 76, 079 7, 125 54 76, 079 7, 125 54 76, 079 7, 125 54 76, 079 7, 125 18, 896 30 17, 607 81 13, 761 41 301, 713 70 26, 505 20 27, 217 10 20, 121, 402 90 106, 422 90 106, 422 90 121, 402 90 121, 402 90 121, 402 90 125, 119 31 5, 723 97 12, 812 94 11, 139 17 7, 17, 144 158
		<del></del>	\$17,072,45				\$27 512 38	
		\$1.004.001 00	\$11,012 4d	Ç04, 120 00	614,419 29	φ11.201 22	G#1,012 00	Ç1,230,700 93

For Cities.

		PE	RMANENT	EXPENSES.				Ξ
÷	re.	<u>.</u>	å	8	ė.	×		Ę.
Amount expended for hulld- lngs.		Amount expended for furni- fare,	Amount expended for apparation.	for books ry.	for print Ising.	Amount expended for taking school census.	÷ ÷	೯ ಜೆ
	Ē	<u></u>	-	Ξ.	uni expended for ping and advertising	<u></u>	Total permanent expenses	expended purposes.
<u>2</u>		ع.	ع	چ ڪ	2,3	E E	š	흹흔
ᇴ.	expended pairs.	₹.	₹.,	Amount expended fo and stationery	Amount expended ing and advert	t expended for gchool census	Ę	EX.
ings.	pend pairs.	ende fure.	ende atms	25	충	2 8	Ē	
포프	52	夏물	2.5	žž	<u> </u>	<u> </u>	Ě	amount school
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ē	<b>2</b>	Ē	Ē	ğ	<u> </u>	ā	=	=
Ē	Amount	i ĝ	Ē	Ē	i	à	ots	Total
		· — <del>&lt;</del> ——		<	_<		=_	
\$40,000 00	\$2,285 31		*,\$3665 94			\$110 54	\$46,061 49	\$64,657
10,215 $50$	2,653 20	§194 15		\$1,744 92	\$465 00	200 50	15,473 27	47,736
3,000 00	816 41 1,193 39		•••••	722 94 195 00	54 00 17 90	60 00 60 28	4,653 35	20,095
	1,523 13	99 40		1,203 96	1, 90	78 33	1,565 97 2,805 42	8,972 18,570
1,039 81	478 26	309 26	74 00	42 09	13 50	\$9 90	2.046 82	11,549
27,200 22	10,000 00			13,000 00	700 00	538 48	56,238 70	151,300
165 00	159 00 6,802 54	* TOO ON		190 87	16 00	56 35	422 22	7,532
10-> 00	354 77	1,532 98 150 43		4,254 18 299 93	726 15 10 65	807 11 65 52	14,287 96 881 30	71,205 8,033
	3,259 00	150 10	2,000 00	1,794 42	250 00	532 16	7,835 58	83,915
	5,937 96	1,248 84		4,116 40	1,216 30	1,723 65	14,243 15	247,041
,	125 65		120.00			53 10	397 24	7,259
•••••	615 97 1,107 17	1,658 00 157 36		301 76 904 51	176 80 59 70	300 00 100 00	3,152 53 2,555 74	28,611 21,452
1.000 00	1,555 93		227 00 264 00	†829 85	39 10	60 00	4,521 53	21,452 22,129
2,839 47	994 23	·		541 12	84 15	95 25	4,554 22	18,315
51, 714, 45	15,564 77	5,181 07	2,388 70	†14.826 08		2,354 90	92,029 97	393,743
3,210 00	867 63		54 21	294 75	176 60	162 51	5,269 00	31,774
1 4-0 04	4,492 92			386 99	35 75	146 97	5,321 19	32,538
1,472 84 17,611 76	1,112 15 2,735 66	904-88		1,559 25 4,943 53	154 00 1,168 90	146 65 723 40	5,349 80 27,183 25	26,752 133,605
3,510 90	109 45			451 34	51 50	89 60	4,212 82	10,548
	716 41	526 74	63 15	160 52	78.00	106 36	1,651 18	19,775
5,535 99	427 67	164 25	32 18	491 00	90 90	127 45	6,869 44	31,988
•••••	254 51		•••••	175 24	20 00	41 70	494 45	6,218
	770 13			712 24 396 77	92.46	70 52	1.553 09	14,366
8,507 05 5,126 96	308 10 4,932 39	577 12 703 43	86 65	4,277 91	38 49 297 07	593 04	9,827 53 16,017 45	20,966 87,559
6,646 36	1,297 22	320 00	50 00	612 52	34 50	60 55	8,971 15	16,997

<sup>\*</sup>Includes amount expended for furniture, books and stationery.

<sup>†</sup> Includes amount expended for printing and advertising.

TABLE XX.

Certificates Granted by the County Superintendents.

	FII GRA	RST .DE.	SEC			IRD ADE.				rejected.	is rejected.	rejected.	ced.	ut of the ned.
COUNTIES.	To males.	To females,	To males.	To females.	To males	To females.	Total to males.	Total to females.	Total number granted.	Number of male applicants rejected.	Number of female applicants rejected	Total number of applicants rejected.	Number of certificates revoked	Percentage of rejections out o whole number examined.
Atlantic Bergen Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem Somerset Sussex Union Warren	4 4 2 1 2 1 2 1 4 8 2 1 6 4 6 6 6 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6	12 5 3 3 3 1 1 1 6 6 14 3 2 2 11 1 1 5 4	1 4 5 2 4 1 2 2 1 1 2 2 5 4 7	13 16 13 10 5 5 13 5 16 2 2 9 5 3 4 4 5 8 11 5 8 11 10 10 10 10 10 10 10 10 10 10 10 10	6 5 17 8 12 13 13 6 11 2 2 3 8 6 5 2 3 3 4 2 0 16 3 5 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29 55 86 44 9 54 53 63 63 63 63 63 63 64 63 64 64 66 66	13 14 22 10 16 21 9 14 6 54 6 8 82 32 35 32 22 22 13 19 46 12		67 90 124 67 30 82 76 84 99 140 75 127 170 59 86 101 47 150	8 2 9 5 5 5 3 3 19 26 22 211 28 8 8 8 26 17	32 18 95; 21 8 10 45 41 69 47 30, 16 2, 15 28 30 51 15		1	.37 .19 .45 .28 .30 .14 .35 .41 .35 .26 .39 .39 .31 .39 .39 .30 .31 .38 .30 .30 .33 .33 .30 .33 .33 .33 .33 .34 .34 .35 .35 .35 .35 .35 .35 .35 .35 .35 .35
Total	70	81	64	182	324	1,144	458	1,407	1,865	190	741	931	2	.33

TABLE XXI.

Condition of School Libraries in Atlantic and Bergen Counties.

Note. The Library year coincides with the State fiscal year, beginning Nov. 1st and ending Oct. 31st.

DISTRICT OR SCHOOL.	Amount raised during the year for Hoary.	Amount previously raised.	Amount received from the State during the year,	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds,	Number of books now consti- tating the library.	Number of books taken out during the year.
ATLANTIC.										
1—Penna, Av. School  1—X J Av. School  1—Texas Av. School  1—Texas Av. School  1—3.  4  5  5  12—School No. 1.  12—School No. 2.  13  14  15  16  17  18  19  20  21  22  23  24  25  25  26  27  28  29  22  23  24  25  26  27  28  29  29  20  21  22  23  24  25  26  27  28  29  29  20  21  22  23  24  25  26  27  28  29  29  20  21  23  24  25  26  27  28  29  29  20  21  22  23  24  25  26  27  28  29  29  20  21  24  25  26  27  28  29  29  20  21  24  25  26  27  28  29  29  20  20  21  24  25  26  27  28  29  29  20  20  21  22  23  24  34  36  38  38  38  38  48	15 00 22 00 10 00 11 00 11 00 11 2 25	\$2.85 92.33 1.200.00 121.00 52.40 31.00 20.00 21.00 43.10 30.00 32.5 50.7 20.00 30.0	5 10 00 10 10 00 10 10 00 10 10 00 10 10	60 00 30 00 20 00 20 00 100 00 90 00 50 00 50 00 60 00 40 00 40 00 40 00 20 00 30 00 30 00 30 00 30 00 30 00 30 00 40 00 40 00 40 00 40 00 60 00 60 60 00 60	58 12 17 17 84 26 21 48 44 44 39 39	199 196 47, 73, 36, 361 113, 361 113, 59, 150, 64, 23, 23, 44, 28, 56, 57, 58, 58, 58, 58, 58, 58, 58, 58, 58, 58	3 25 8 18	10 00 10 00 35 00 1 50 7 50 5 00 11 00 115 95 20 00 10 00 115 00 140 00	\$000 258 199 100 100 100 100 100 100 100 100 100	3, 425 488 1, 428 23 68 68 240 65 65 88 242 1,070 242 131 246 60 142 242 40 142 242 131 246 40 125 378 378 38 242 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 125 40 40 40 40 40 40 40 40 40 40 40 40 40
48-Main Road, No. 2		135 6		1(9) 0(				2,231 74		10, 191
BERGEN.		3,393 9		1,610 00		4,286			3,518	10,191
1	20 00	20 ( 40 ( 20 ( 140 ( 20 (	0 0 0 20 60 0 10 00	40.00	80	199		45 00 5 00	30 103 80 252 143	75 120 809 40
§ 11	20 00	150 7 64 ( 20 ( 20 ( 200 (	5 10 00 0 0 0 10 00	150 00 60 00 20 00 20 00 60 00	)	621 169		36 00 54 00	621 135 43 451 224	400 135 215
13	10 00	51 ( 20 (	0 8 10 00 5 0	50 00 100 00 20 00 50 00 20 00	) 21 )	224 362 67 78		40 00 25 00 40 00	327 67 78	684 80 78
21 21.½	15 00	30 ( 39 7	3 10 00	30 00 30 00	) )	156 48		25 00	156 48	272

## Condition of School Libraries in Bergen and Burlington Counties.

DISTRICT OR SCHOOL.	Amount raised during the year for Hbrary.	Amount previously raised,	Amount received from the State during the year.	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	Number of books taken out during the year.
Benden-(Con.)										
5	15 00	20 00 24 36	10 00	20 00 20 00		35 41	25 00	20 00	351	93
6	20.00		20 00				40.00	· · · · · · · · · · · · · · · · · · ·		
	25 (10	84 95	19 00	50 00		177	35 00	29 17	168	100
S9	20 00	20 00	20 00		· · · · · · · · · · · · · · · · · · ·	10		35 00	10	
		-72.00		60.00		211			152	400
1	35 45	99 43	10 00	70.00		17.	45 45	162 93	17	· · · · · · · · · · · · · · · · · · ·
o 		148 05		30 00 30 00	42	144		188 85	100 140	962
314	33 90	54 83 20 00	10 00	20 00	42	98		40 00	140	962
51		33 98		30 00				15 00	95	170
6	10 00	195 48	10 00	70 00	27	255		102 70	253	154
ī	10 00	172 76 173 70	10 90	150 00	2	159	38 20	188 65	153	101
9- School No. 1		173 70 20 00		70.00		225		2 90	149 65	197
9—School No. 2	11 21	20 00 282 82	10 00	100.00			21 21	173 50	1,000	850
01,	11 -1	144 39	10 00	40.00		19		143 89	19	
		52.60		50 00		107			102	
.)	40.00	66 00	10.00	60 00	9	145			208	435
2:		30 00		30 00		40		30 00	50	40
4		20.00	10 00	20 00 90 00	14	100		25.50	39 213	550
55	10 00	99 00 42 75	10 00	40 00	50	170		2.5 50	$\frac{213}{220}$	990
6	20 00	20 00		20 00	33	25			49	49
7	20	55 00				127			130	130
S		20.00		20 00		+5			6	
0		20.00		20 00		50			50	20
1		71 00 77 86		30.00		50 196		5 00 17 <b>6</b> 0	50 165	
1) 	20 00	11 80	20 00	70.00		196		17 60	169	18
o		3,233 60		2,050 00	379	6,761	204 86	1,538 94	6,437	8,233
			•							
BURLINGTON.										
BURLINGTON.		20 00		20-00		45			38	
3		100/35		20 00 40 00		45 26		9.J 35	38 12	
3	20 00	100 35	20 00	40 00		45 26			12	
3	20 00	20 00	20 00	20 00		45 26	16.05	35 00.	12	
3	20 00 15 00	20 00 40 0c	20 00	40 00 20 00 40 00		45 26 153 107	16 25 17 20	35 00. 4 00 6 00	12 154 99	123
3	20 00 15 00 10 34	20 00 40 00 55 23	20 00 20 00 10 00 10 00	20 00 40 00 50 00		107	17 20	35 00. 4 00	12 154 99 62	123
3	20 00 15 00 10 34	20 00 40 00 55 29 42 36	20 00 10 00 10 00 20 00	20 00 40 00 50 00 30 00		107 53	17 20	35 00. 4 00 6 00 1 25	12 154 99 62 1	123
3	20 00 15 00 10 34 20 00 10 00	20 00 40 00 55 23 42 36	20 00 10 00 10 00 10 00 20 00	20 00 40 00 50 00 30 00	1 2	107 53	38 00 25 00	35 00. 4 00 6 00 1 25	12 154 99 62	123
3 5 5 8 9 1 1 2 2 3 3 4 4 4 5 6 6 6	20 00 15 00 10 34 20 00 10 00 20 00	20 00 40 00 55 23 42 36	20 00 10 00 10 00 10 00 20 00	20 00 40 00 50 00 30 00	1 2	107 53	38 00 25 00	35 00. 4 00 6 00 1 25	154 99 62 1 13	123
3 5 8 9 1 1 2 2 3 3 4 4 5 5 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	20 00 15 00 10 34 20 00 10 00 20 00	20 00 40 00 55 23 42 30 60 00	20 00 10 00 10 00 20 00 10 00 20 00	20 00 40 00 50 00 30 00 69 00	1 2	107 53 28	38 00 25 00	35 00. 4 00 6 00 1 25 	154 99 62 1 13	123
3	20 00 15 00 10 34 20 00 10 00 20 00	20 00 40 00 55 23 42 30 60 00 20 47 20 00 50 00	20 00 10 00 10 00 20 00 10 00 20 00	20 00 40 00 50 00 30 00 60 00 20 00 50 00	1 2	107 53 28 1	38 00 25 00	35 00. 4 00 6 00 1 25 40 00 14 75 40 00 20 00	12 154 99 62 1 13	123
3 5 8 9 1 1 2 2 3 3 4 4 5 5 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	20 00 15 00 10 34 20 00 10 00 20 00	20 90 40 00 55 23 42 30 60 00 20 47 20 00 61 50	20 00 10 00 10 00 20 00 20 00	40 00 40 00 50 00 30 00 60 00 20 00 50 00 50 00	1 2	107 53 28 1 225 158	38 00 25 00	35 00. 4 00 6 00 1 25 40 00 14 75 40 00 20 00 7 00	12 154 99 62 1 13	123
3 5 8 9 9 1 1 2 2 3 3 4 4 4 5 5 9 9 9 9 9 9 9 9	20 00 15 00 10 34 20 00 10 00 20 00	20 00 40 00 55 23 42 30 60 00 20 47 20 00 50 00 61 50 80 80	20 00 10 00 10 00 20 00 10 00 20 00	20 00 20 00 30 00 20 00 20 00 20 00 50 00 70 00	1 2	107 53 28 1 225 158 159	38 00 25 00	35 00 4 00 6 00 1 25 40 00 14 75 40 00 20 00 7 00 181 00	12 154 99 62 1 13 1 217 119 75	123
3	20 00 15 00 10 34 20 00 10 00 20 00	20 00 40 00 55 23 42 36 60 00 20 47 20 00 50 00 61 50 360 80	20 00 10 00 10 00 20 00 20 00 20 00	20 00 20 00 30 00 20 00 20 00 20 00 50 00 70 00	1 2	107 53 28 1 225 158 159	17 20 38 00 25 00	35 00 4 00 6 00 1 25 40 00 20 00 7 00 181 00 25 00	12 154 99 62 1 13 1 217 119 75	79
3	20 00 15 00 10 34 20 00 10 00 20 00	20 00 40 00 55 23 42 36 60 00 50 00 61 50 300 80 30 00	20 00 10 00 10 00 20 00 20 00 20 00 20 00	20 00 40 00 50 00 30 00 60 00 20 00 50 00 70 00 20 00 70 00 30 00	1 2	28 28 1 225 158 159 2	17 20 38 00 25 00	35 00 4 00 6 00 1 25 40 00 20 00 7 00 25 00 35 00	12 154 99 62 1 13 217 119 75	76
3	20 00 15 00 10 34 20 00 10 00 20 00	20 000 40 00 55 23 42 30 60 00 20 47 20 00 51 56 30 00 30 00 30 00	20 00 10 09 10 09 20 09 20 00 20 00 30 00 10	20 00 40 00 50 00 00 00 00 00 00 00 00 00 00 00	1 2	28 28 1 225 158 159 2 2 150	17 20 38 00 25 00	35 00. 4 00 6 00 1 25 40 00 20 00 7 00 181 00 25 00 35 00	12 154 99 62 1 13 1 217 119 75	76
3	20 00 15 00 10 34 20 00 10 00 20 00 10 00	100 35 29 00 40 00 55 22 42 30 60 00 20 47 20 07 51 00 61 50 30 00 30 00 20 00	20 00 10 00 10 00 20 00 20 00 20 00 20 00 20 00 10 00 10 00 10 00 10 00	20 00 40 00 40 00 30 00 60 00 20 00 50 00 70 00 20 00 30 00 30 00 30 00 20 00	1 2	107 63 28 1 225 158 159 2 2 150	38 00 25 00	35 00. 4 00 6 00 1 25 40 00 20 00 7 00 181 00 25 00 35 00	12 154 99 62 1 13 13 217 119 75	76
3	20 00 15 00 10 34 20 00 10 00 20 00 10 00 10 00	100 35 29 00 40 00 55 23 42 36 60 00 56 156 360 57 30 00 20 00 57 58 58 58	20 00 10 09 10 00 20 09 10 00 20 00 20 00 30 00 10	40 00  20 00 40 00 50 00 30 00 60 00 20 00 50 00 50 00 70 00 20 00 30 00 20 00 30 00	1 2	107 53 28 225 158 159 2 2 150	17 20 38 00 25 00 25 00	35 00. 4 00 6 00 1 25 40 00 20 00 7 00 181 00 35 00 49 00 49 00 19 00	12 154 99 62 1 1 3 1 217 119 75 150 136	76 75

# Condition of School Libraries in Burlington and Camden Counties.

				-			-	-		
	E.		# F	erl	ed	sly	ury ury	ed	÷	out
DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.	Amount received from the State during the year.	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	Number of books taken of during the year.
BURLINGTON-(Con.)										
44		20 61		20 00		2		22 61	2	
45	10.00	90 00	10 00	90 00		176	20 00	23 50	175	90
48		30 00		20 00				50 00		
49				20 00				40 00		
50	20 00	38 00	10 00	30 00	281	4 3		40 00	32	28
52		50/32	10 00	30 00		3	20 00	80 32	3	
53	10 00	20 - 00	10 00	20 00	5	4	25 00	40 00	9	
54				20 00				40 00		
55	10.00	20 00	10 00	20 00			20 00	40 00		
58		30 00		30 (9)						
60				20 00				36 70		
63	10 00	40 00	10 00	40 00		125	20 00	12 00	125	
67				70 00		58		20 00	65	
69	24 21	24 80	10 00	20 00		328	25 00	20 00	250	7
71		20 00		20 00				40 00		•••••
73—School No. 1		30 00		30 00				40 00		•••••
73-School No. 2		20 00		20 00 20 00		27		28 00		
76		20 00								
79			•••••	20 00				40 00		
80 81				20 00				40 00		
82	10.00	27 20	10 00	20 00			20 00	40 00		
87	10 00 10 00	50 00	10 00	20 00		78	47 00	40 00	58	48
90	20 00	30 00	20 00			10				
95	20 00	60.00				100			83	
106		30 00		20 00				34 20		
110		20 00		20 00						
111			20.00				40 00			
	282 05	1,912 78	260 00	1,420 00	53	2,449	373 45	1,525 88	2,024	620
CAMDEN.					I					
1 Liberty	00.00		30.00		5 *	1				
1—Liberty 1—Cooper	20 00		20 00			Į.				
1—George Genge	20 00	61.65	10 00	30 00			ı		İ	
1—Stevens	10 00	61 67		30 00						
1—Felters			50.00		1					
1-I. Mulford	20 00		20 00		1					
1-Kaighn	20 00		20 00							
1-Kaighn 1-Mt. Vernon	20 00		20 00		} 600	60	•••••		660	
1-Mickle	20 00		20 - 60		. 1	1			,	
1—Ferry Road	20 00		20 00		. 1	1				1
1—Central	20 00		20 00		1					
1-Chas. K Evered	20 00		20 00		.					1
1-North East	20.00		20 00		.					i
1-Broadway 3-No 1	20 00		20 00		. J					
3-No 1		21 00		20 00		30		15 00	30	
3-80.9		20.00		20 00	ļ	3		20 00	3	
4-No 1		20 00		20 00	)	1 2	45.00	60 00	2	
4-No. 2	<b>25</b> 00	108 50	20 00	90.0			4) 00		11	
5-No. 1	00.00	107 50	90.00	20 00	. 3	111	28 00	109 50	3	
4-No 1	20 00	80 00	20 00 10 00	20 00	57			65 00		198
7	20 00	40.00	10 00	20 00	)	100				
8		90.00		20 O	)	54		18 00		
10-No.1		20 00		20 00	)	40		5 00		
10 110.1		_0 00		20 00		•				

# Condition of School Libraries in Camden and Cape May Counties.

DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.	Amount received from the State during the year.	A mount mounismely received	from the State.	Number of books purchased during the year.	Number of books previously purchased	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	Number of books taken out during the year,
CAMDEN-(Con.)											
11	10 00	\$3 (46 ) 118 30 (95 ) 40 (205 ) 20 (205 ) 25 (20 ) 25 (20 ) 25 (20 ) 40 (20 ) 42 (20 ) 45 (40	00	00 1 00 1 00 00 1	40 00 50 00 40 00 40 00 40 00 40 00 40 00 50 00 50 00 50 00 50 00 50 00 50 00 60	44 45 48	100 78 119 2 144 2 142 199 36 222 2 2 2 1 126 63 166 52 48	7 80 41 45 15 00 37 00 24 00	30 65 4 00 34 00	80 58 106 23 89 51	296 208 2 290 350 350 310 140 936 
CAPE MAY.  1	10 25	20 20 125 71 35 30 40 20 20 40 20 40 20 40 20 40 20 40 20 30 40 20 40 20 40 20 40 20 40 20 40 40 40 40 40 40 40 40 40 40 40 40 40	80 10 20	00 00 00	20 00 30 00 80 00 50 00 20 00 20 00 20 00 50 00 20 00 30 00 40 00 20 00 30 00 40 00 30	35	41 40 40 108 74 140 40 26 55 55 21 20 0 3 49 49 49 49 49 40 100	4 85	20 99 105 00 5 00 10 00 5 00 20 00 10 00 10 00 10 10 10 10 10 10 10 10	32 1088 70 1 50 35 42 20 46 62 21 20 3 3 49 49 91 1177 28	
CUMBERLAND.  3			DO			, 41 ,		44 50	16 10		·

#### Condition of School Libraries in Cumberland and Essex Counties.

											-	-
DISTRICT OR SCHOOL.	Amount raised during the year for library,	Amount previously raised.	   Amount received from the State	during the year.	Amount previously received from the State.		Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from fibrary funds.	Number of books now consti- tuting the library.	Number of books taken out during the year.
CUMBERLAND-(Con.)												
12. 13. 14. 15. 16. 17.—School No. 1. 18. 19. 21. 22.—School No. 1. 23. 25. 27. 29. 31. 32. 33. 34. 34. 35. 35. 39. 39. 31. 34. 34. 35. 37. 39. 39. 39. 30. 34. 41.—School No. 1. 41.—School No. 1. 41.—School No. 2. 43. 44.—Chestnut and East. 44.—Chestnut and West. 44.—Park and Second. 44.—Park and Second. 44.—Park and Second. 44.—Park and Second. 44.—School No. 7. 46. 48. 49. 50. 51. 52. 53. 54. 56. 60. 61.—School No. 1. 61.—School No. 1. 61.—School No. 2. 61.—School No. 3. 61.—School No. 4. 61.—School No. 5. 61.—School No. 5. 61.—School No. 5. 61.—School No. 6.	10 00  10 00  20 15  10 00  10 00  10 00  10 00  10 00  10 00  10 00  25 00  25 00  25 00	20 20 20 20 20 20 20 20 20 20 20 20 20 2	09	9 00 9 00	200 200 200 200 200 200 200 200 200 200	00 00 00 00 00 00 00 00 00 00 00 00 00	23	19 18 55 57 177 135 29 27 17 17 17 17 17 17 17 18 29 24 34 10 23 15 25 116 74 199 27 20 127 20 22 24 25 26 25 26 25	35 00 35 00 35 00 35 00 35 00 40 00 40 00	12 75 17 00 41 00 41 00 14 00 15 25 40 00 22 77 111 00 40 00 23 75 20 00 17 50 11 00 1 00 1 00 1 00 1 00 1 00 1 8 25 17 25 20 00 40 00 17 50 18 25 20 00 17 50 18 25	63 188 50 177 135 29 27 17 13 125 24 415 125 410 25 138 69 133 133 133 133 135 140 25 25 157 26 27 27 27 27 27 27 27 27 27 27 27 27 27	65 111 34 10
62-1st Ward School 62-2d Ward School 62-3d Ward School		20 20 53	00 00 45		20	00				30 50		
ESSEX.	315 15	1,805	58 23	0 00	1,640	00	67	1,521	310 15	685 52	1,509	210
ESSEA.					0.						101	
3 4		45 220	85 18	• • • • • • • • • • • • • • • • • • • •	30 140				·			1,173

## Condition of School Libraries in Essex County.

							_				
	E		ŧ	Ď.	1	72	3	mountexpended for apparatus during the year, from library funds.	ry a		out
	Amount raised during the year for library. 		Amount received from the State during the year.	Amount previously received from the State.		Number of tooks purchased during the year.	Number of books previously purchased.	rat	mount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	
	<u>le</u>	Amount previously raised	<u>.</u>	55		년.	v.	<u>2</u> =	2 <u>=</u>	S	Number of books taken during the year.
	±c .	÷	五章	<u>ن</u> و		r of tooks pur during the year.	ě.	ਕ ਤ	ex E	≱ક	ak
	ised durin or library	<u>-</u>	5 A	솔류		. × e		Ę.	ج 5	ž. <u>5</u>	- ×
DISTRICT OR	E 2	S		E 5		E Sk	138	£ 5.	us]	e 88	che
school.	23	Ē	2 50	55		5.7	ğ	ng Sea	is as	85	<u> 5</u> <u>50</u>
	3.5	٥.	Έ.Ξ	2 €		J.E	_ E	<u>.</u> e <u></u>	- E	م <u>د</u>	Ţį.
	2 -	Ξ	B.E	-E		5 H	0	ex th	ng.	it o	og
	=	Ξ	ž	Ξ		19.00	Ē.	nt ng 3s.	ap as	i i	Jer.
	no O	9	5	70		Ē	=	2 E E	on F	Ē	ē
	<u> </u>	Ξ	3	Ξ		Ē.	in .	A E-G-T	A E E	n Z	N.
								<u> </u>			
Essex—(Con )											
		70-65		60 €	W1		219		10 00	209	460
6	502 56	387 27	10 00	110 t	и)	9	415	509.76	9 00	596	1,388
7—Berkeley School,	10 61	387 27 71 63	10 00	70 (	ж	8	177	509-76 77-77		170	504
7—Brookside School	47 00	70.84	10 00	70 C	10	6	161 73	-51 29		163, 74	74 165
7—Centre Prim School 8—School No. 1	80 21	$\frac{30.00}{644.50}$		130 t	)0	1	362		578 55	362	100
8—School No. 1 8—School No. 2		170 51		80 t	)()		88		20 00	88	
10	19 00	40 00	10 00	40 (	Ю		230	2 00	90, 00	200	275
11		217 63		20 (	)() ()()					307	
13		74 15	10 00	50 (	90	26	34		71 75	60	
14	20 63	20 00	10 00	20 (		80	45			125	
15 19	10.00	20 00		20 C		59				300	954
20	10 00	110 00		110 (	00		643		10 00	643	204
21		50 00		50.0	00		78		23 00	78	
22 23		70 00	10.00	50 (	ю					40	
24	10 00	20 00	10 00	30 0	)() ()()	·····	40				
96	41 94	97 00	10 00	50 (	00	99	350	8 86	2 80	421	
27 28—School No. 1		141 00		110	00		255		151 45	244 221	400 73
28—School No. 1		20.00	) )	20	DO DO		221 54		7 75	54	
30		58 49	10 00	40 (	00		129		7 75	129	
				20	00		. 60			. 60	
33		20.00	) )	20	00		79	•••••		79	
33		75 00	)	30	00		116			116	
38	10 00	160 0	10 00	70	00	•••••	25		60 00	25	
39—School No. 1		108 3		30	00		303 52	•••••	15 00		
40		50 19		40	00				7 00	97	
		50 0	)	50	00		159			109	
42	13 25	56 09 83 2	10 00	40 ·	00	19	160			160 170	1.70
43-High School 43-Burnet St. School	33 00	30 0		30	00	20	37			57	
43-Market St. School	10 03	30 0	10 00	30		43	75			118	
43-Washington St.Sch'l		20 0	10.00	20 40		52	48			175	
43-Lawrence St School 43-Commerce St, School	10 00 10 00	40 0	7 10 00 10 00	40		55 55	68	2.50		123	
43—Lafayette St. School		30.0	)	30	00.		93			93	
43-Newton St. School		52 3	1				84			84	
43-8. Tenth St School 43-Wickliffe St, School		20 T 31 0		30	00		113			113	
43-Webster St. School	10.00	80.3	5 10 00	80	00	21	129			150	
43—Summer Av. School	10.00	20 0		20		69	10			79	
43—Chestnut St, School 43—Oliver St. School	10 00 17 00	40 0 50 0		40 50			110			28 118	
43-Walnut St. School	10 00	40 0	10 00	40	00	41	165			206	
43—Thomas St. School		40 0	0 .,	40	00		99			99	
43-8 Eighth St School.	10 00	91 3 20 5		40	00	************	7.7			77	
43-S. Market St. School. 43-Morton St. School	14 50	20 5 51 7		50			376			397	
43-18th Av. School	10.08	74.1	3 - 10 00	70	(10)	14	1206			310	
43-18th Av. Annex			0	20 80	00		955			977	
43—Central Av. School 43—Houston St. School	15 10	80 0	0 10 00 0	30			200			85	
43- Miller St. School	11 94	40 0	0 10 00	40	00	11	95			106	
43-Marshall St. Schoot.		20 0	0	20	00		48			48	

# Condition of School Libraries in Essex and Gloucester Counties.

DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.	Amount is ceived from the State during the Year.	Amount, previously received from the State.	Number of books purchased during the year.	Number of books previously purchased	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	Number of books taken out during the year.
Essex-(Con.)										
43-South St. School 43-Camden St. School 43-Monmouth St. School 43-Summer Av. Aonex. 43-Hamburg Pl. School 44-High School 44-Park Av. School 44-Valley School	148 00 20 00	185 87 64 95 157 44 40 34	20 00 20 00	90 00 60 00 80 00 40 00	28 24	334 236		125 00 75 00	150 . 28 .	1,367 1,465 505
	807 76	4,833 79	390 00	3,270 00	1,175	9,354	746 89	1,196 30	10,720	8,249
GLOUCESTER.						!		3400	0.07	
1—School No.1	10 00 10 00 10 00 10 00 10 00 20 00	207 83 91 94 60 09 53 93 51 30 35 86	10 00 10 00 10 00 10 00 10 00 20 00	90 00 50 00 50 00	52	73 56 57	20 00 20 00 20 00 20 00 20 00	240 96 59 25 26 00 29 88 34 00	267 71 73 56 56 52 39	473
5		20 35 62 00 34 51		20 00 50 00 30 00		1 77		31 80 40 00 33 00 60 00	1 77 27	70 32
11 14 15 16		20 00 20 00 20 00 205 00		20 00 20 00 80 00		×07		32 00 40 00 40 00 55 00	305 100	287
17		90 00 20 00 30 67		50 00 20 00 20 00		75 2 19		23 10 22 50 62 00	40 2 22	40 18
25. 27. 28. 29.		109 45 30 00 38 00		70 00 30 00 20 00 20 00		109 10 1 12		37 90 20 00 50 00 22 50	106 10 1 12	107 10
31	10 00	180 26 20 00 20 00 20 00	10 00	40 00 20 00 20 00 20 00	12	10 46 1 2	10 00	166 96 2 75 31 00 30 00	24 43 1 2	24 20 2 22
41		20 00 20 00 69 00 20 00		. 20 00 20 00 50 00 20 00		25 10 175 33	· · · · · · · · · · · · · · · · · · ·	27 50 25 00 10 00	10 175 33	48
51 52 54	22 65	82 00 20 00 40 00 58 00	10 00	40 00 20 00 40 00 40 00	4	120	12 75	40 00 80 00 111 40	26	94 62 75
57	10 00	20 00 20 00		30 00 20 00 20 00		83	20 00	16 20	74 20	31
61	20 00	20 00 2,147 66	20 00	20 00				22 50 1,715 20	2	

Condition of School Libraries in Hudson and Hunterdon Counties.

DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.	Amount received from the State during the year.	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now constl- tuting the library.	Number of books taken out during the year.
HUDSON.										
1		20.00		20.00					306	929
3	40.89	50 00 1,175 98 30 00	10 00	30 60 30 00 30 00	66	109 855 330	9 00	369 74	69 951 275 288	4,376 281 200
10		20 6.		20 00					58	
11		145 74		100 00		330		12 30	646	2,800
12—School No. 2		145 20 155 to	) )	100 00 100 00	· ·······	903		275 00	903	2,800
12—School No. 3. 12—School No. 4. 13—School No. 4. 13—School No. 1. 13—School No. 3. 13—School No. 3. 13—School No. 6. 13—School No. 6. 13—School No. 1. 13—School No. 1. 13—School No. 10. 13—School No. 10. 13—School No. 12. 13—School No. 13. 13—School No. 14. 13—School No. 12. 13—School No. 14. 13—School No. 10. 14—School No. 11. 15—School No. 1. 15—School No. 1.		95 00 100 00	)	$-20^{\circ}$ (0)		140		•••••	125	``````````````````````````````````````
13-School No. 3 13-High School	10.00	170 00 228 71	1 .	20 00		200			132 157	ĺ
13-School No. 6		50 00	10 00	20 00		22		65 00	22 703	
13—School No. 8		216 0		50 00		263			263	
13—School No. 10	10 00	67.86	10 00	90 00 40 00		231 66		125 00	186 66	22,075
13—School No. 12	11 93	109 00 65 3a	10 00	50 00 30 00	22	162 55		8 00	184 55	
13-School No. 14		492 83	3 10 00	40.00		759 51		•••••	789 51	İ
13-School No. 21		75 5	10 00	70.00		260			260	}
15-School No. 1 15-School No. 2		81 1	5	40 00		73		121 17 27 50		
15—School No. 3		29 00	) )	90.00		114		40 00		1,538
15—School No. 2	13 53	76 3	10.00	50 00	17	94		64 32	51	1
17-School No. 1	70 30		. 20 00							
									109	<u></u>
	156 65	5,144 76		1,410 00		6,286		1,408 98	6,579	34,999
HUNTERDON.	156 65								109	34,999
3	10 00	5,144 76	5 100 00 10 00	1,410 00	214	6,286	9 00	1,408 98	6,579	11
3 4 5	10 00 10 00	24 00 50 30 20 00	5 100 00 5 10 00 6 10 10	20 00 50 00 20 00	214	6,286 31 99 2	9 00	11 00 23 00 24 00	6,579 20 97 2	11
3	10 00 10 00	24 00 50 30 20 00 20 00	10 00 10 10 10 10 10	20 00 50 00 20 00 20 00	214	6,286 31 99 2	9 00 20 00 20 00	11 00 23 00 24 00 2 25	20 97 212	11
3	10 00 10 00	24 00 50 3 20 00 20 00 33 00 35 00	100 00 10 00 10 10 10 10 10	20 00 50 00 20 00 20 00 30 00 30 00	214	6, 286 31 99 2 12 45 50	9 00	11 00 23 00 24 00 2 25 19 50	20 97 2 12 45 30	11
3	10 00 10 00	24 00 50 32 20 00 20 00 33 00 35 00	100 00 10 00 10 10 10 10 10	20 00 50 00 20 00 20 00 30 00 30 00 50 00	214	6, 286 31 99 2 12 45 50 76	9 00 20 00 20 00	1,408 98 11 00 23 00 24 00 2 25 19 50 25 00	20 97 212 45 30 40	11
3	10 00 10 00	24 00 50 33 20 00 20 00 33 00 35 00 50 00 74 33	10 00 10 10 00 10 10 10 10 10 10	20 00 50 00 20 00 30 00 30 00 50 00 30 00 70 00	214	6,286 31 99 2 12 45 50 76 4 114	9 00 20 00 20 00	1,408 98 11 00 23 00 24 00 2 25 19 50 25 00 60 00	20 97 2 12 45 30 40 41 115	11
2	10 00 10 00 35 00	24 06 50 3 20 06 20 06 35 06 35 06 43 67 74 37 20 06	10 00 10 10 10 10 10 10 10 10 10	20 00 50 00 20 00 20 00 30 00 50 00 30 00 70 00	214	6,286 31 99 2 12 45 50 76 4 114	9 00 20 00 20 00	1,408 98 11 00 23 00 24 00 2 25 19 50 25 00 60 00 29 00	20 97 2 12 45 30 40 41 115	11
2	10 00 10 00 35 00	24 00 50 3 20 00 30 00 35 00 50 00 43 6 74 37 20 00	10 00 10 10 10 10 10 10 10 10 10 10 10 10 10 00	20 00 50 00 20 00 20 00 30 00 30 00 50 00 70 00 20 00	214	6,286 31 99 2 12 45 50 76 4 114 20	9 00 20 00 20 00	11 00 23 00 24 00 2 25 19 50 25 00 60 00	20 97 2 12 45 30 40 41 15 20 37 43	107
2. 4. 4. 5. 5. 6. 8. 9. 9. 11. 12. 13. 14. 15. 16. 94. 925. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	35 00 37 00 20 00 60 41	24 00 50 3 20 00 20 00 35 00 50 00 43 67 74 37 20 00	100 00 10 00 10	20 00 50 00 20 00 20 00 30 00 30 00 50 00 20 00 20 00 20 00	214	6,236 31 99 2 12 45 50 76 4 114 20	9 00 20 00 20 00 14 00 20 00	11 00 23 00 24 00 2 25 19 50 25 00 	20 97 2 12 15 30 40 4 115 20 37 40 40 41 16 37 43	107
2. 4. 4. 5. 5. 6. 8. 9. 11. 12. 12. 13. 14. 14. 15. 16. 4. 25 26. 8. 9. 11. 12. 13. 14. 15. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16	35 00 37 00 20 00 60 41 15 00	5,144 76 24 06 50 30 20 06 33 06 50 06 43 67 74 33 20 06 20 11	10 00 00 10 00 00 10 00 00 10 00 00 10 00 0	20 00 50 00 20 00 20 00 30 00 30 00 50 00 20 00 20 00 20 00	214 214 37 66 130	6,236 31 99 2 12 45 50 76 4 114 20 33 36	20 00 20 00 20 00 14 00 20 00 19 00 25 00 25 00	11,408 98 11 00 23 00 24 00 2 25 19 50 25 00 60 00 29 00	20 97 2 12 45 30 40 41 15 20 37 43	107
2. 4. 5. 5. 6. 8. 9. 111. 122. 123. 144. 155. 16. 224. 225. 226. 229. 29. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9	10 00 10 00 35 00 37 00 20 00 60 41 15 00	5,144 76 24 06 50 32 20 06 20 06 35 06 50 06 43 67 74 37 20 14 33 06 58 06 59 06 50 06 50 06 50 06 50 06 50 06 50 06 50 06 50 06 50 06 50 06 50 06	10 00 00 10 00 10 10 10 10 10 10 10 10 1	20 000 50 000 20 000 20 000 30 000 50 000 50 000 70 000 20 000 20 000 20 000 30 000 20 000	214 214 37 60 130	6,286 31 99 2 12 45 50 76 4 114 20 30 36	20 00 20 00 20 00 14 00 20 00 19 00 25 00	11,408 98 11 00 23 00 24 00 2 25 19 50 60 00 29 00	20 97 22 12 45 30 40 4 115 20 37,7 43 63 160	107
2. 4. 5. 5. 6. 8. 9. 111. 122. 123. 144. 155. 16. 224. 225. 226. 229. 29. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9	10 00 10 00 35 00 37 00 20 00 60 41 15 00	24 00 50 3 20 00 33 00 35 00 35 00 43 6 74 37 20 00 20 1 38 00 20 00 20 00 20 00 20 00	10 00 00 10 10 00 10 10 10 10 10 10 10 1	20 000 50 000 20 000 30 000 30 000 50 000 20 0000 20 000 20 000 20 000 20 000 20 000 20 000 20 000 20 000 20 0000 20 000 20 000	214 214 37 60 130	6,286 311 99 2 12 15 50 76 4 114 20 36 40	20 00 20 00 20 00 14 00 20 00 19 00 25 00 20 00	11 00 23 00 24 00 2 25 19 50 60 00 29 00 30 00 40 00 37 50	20 97 22 12 45 40 41 115 20 37 43 63 160 12	107
2. 4. 5. 5. 6. 8. 9. 111. 122. 123. 144. 155. 16. 224. 225. 226. 229. 29. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9	10 00 10 00 35 00 37 00 20 00 60 41 15 00	5,144 76  24 06  50 3  20 06  35 06  35 06  50 07  43 67  74 33  20 06  58 06  20 06  30 06  64 33	10 00 00 10 10 10 10 10 10 10 10 10 10 1	20 00 50 00 20 00 20 00 30 00 30 00 70 00 20 00 20 00 20 00 30 00	214 214 37 60 139	6,236  31 99 2 12 15 50 76 4 114 20 36 40 41	20 00 20 00 20 00 14 00 20 00 19 00 25 00 20 00	11,408 98 11 00 23 00 24 00 2 25 19 50 25 00 60 00 29 00 30 00 40 00 37 50 104 38	20 97 7 2 12 12 45 30 40 4 115 5 20 37 43 160 12 	107
2. 4 4 5 5 5 6 8 9 9 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	35 00 37 00 20 00 60 41 15 00	24 00 50 33 29 00 33 00 35 00 50 00 43 63 43 63 43 64 20 11 33 00 50 00 50 00 64 33 84 33 84 33 20 00	10 00 00 10 10 00 10 10 10 10 10 10 10 1	20 000 20	214 214 37 60 130	6,286 311 99 12 12 45 50 76 44 114 20 36 40 41 37 42 37	20 00 20 00 20 00 14 00 20 00 19 00 25 00 20 00	11 00 23 00 24 00 2 25 19 50 60 00 29 00 30 00 40 00 37 50	20 97 2 45 30 40 4 115 63 160 112 45 72 2 3 3 23 3 3 3 3 3 3 3 3 3 3 3 3 3 3	

Condition of School Libraries in Hunterdon and Mercer Counties.

-												
	ar.			Amount received from the State during the year.	pa a		pa	×.	Amount expended for apparatus during the year, from fibrary funds.	expended m library	1 4	nt
	Amount raised during the year for library.			ž.	received		of books purchased the year.	books previously	rat	1 to 1	consti-	Number of books taken out during the year.
	F e	Amount previously raised.		Вe	90		ಕ	V.	25	. 2£	E	£
	20	ais		ā			ž	5	g =	e x	≱	쏲
	Ę	1 1		Ē	Amount previously from the State.		-	-	10	Amount previously exfor apparalus, from funds.	Number of books now tuting the library.	-
DISTRICT OR	! ≘	1 · 2		<u>_</u>	E .		춫 ::	ks	ф.:	181	g 🗑	- <del>2</del>
SCHOOL.	P	0		mount received f	6.5		, g	8	ea e	10.1	0.5	5 5
SCHOOL.	sec.	1 4		e i	l es				. y	9 8	25	- 3
	mount rais for library	1 2		e.	e =		5€	Number of purchased	ŽŽ.	걸볉	of he	5.5
	# 5	+		± ≥c	==		- 20	388	12 ba	12 E.	2.00	- 50
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	9.5	8		a.a.	1 8.2		<u> </u>	1 E E	2,5	E,5,5	, Et	3.5
	₹	₹		A .	_ A		Number of	ž"	¥ ~	A T	ź	ž
HUNTERDON-(Con.)						_						
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45	l	20	00		20 (	00		41			. 23	
L47		33	40		30 (	00		7.5	,		. 75	
4849		1 51	80		20 (	oo oo		111		40 00		
53		49	54		40.6	00 00		100	\$10 00	12 50		
56		1 20	00		20 (	00				40 00	)	
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62	23 00		00	10 00	40 (	U()	38	50		31 50	) 88	20
64	07.00		00		20 (	90		35		15 50		
67	25 00		11	20 00			·		40 00			
68	•••••	30	64		30 €	00		591				
70		30	00		30.4	90		97	************			
71	16 20	20	00	10 00	20 (	Ю			26 20	40 00		
72		20	00		20 (	)()		11	***********	23 55	11	
74 75		27	50		20 (	90				47 50		•••••
76		20	90		20 (	H		48		4.50	101	
78	11 00	54	00	10 00	30 (	10 101		62		4 50 29 00	36	
81	10.00			10 00	40 (	(11)	32	50		20 00	89	
83	13.00	31	55	10.00	20.4	ю			23 00	51 55	1	
84		20	00		20 (	)()				40.00	***********	**********
85		1 50	00		50.0	J( )		141		$_{1}$ 20 00	141	
86 \$7	************	100	00		30 4	)()		10		60 00	150	
88		30	90		20.4	10		150		12 00	190	
90	*********				20.0	)()		18		1.50		
93		20	00		20 (	ю				40 00		
94	11 00	30	00	10.00	30 (	H)	14	26 3	14 00	12 - 50	40	
96		20	00		20 (	H)		. 3		16 00	3	
98 103	10 00	50	00	10 00	30 (	10)		9		40 00		
104		30	00		30 6	)() (()		58		37 50 15 00		
105		123			40.0	10		59		70 75	59	
107	25 25			20 00			66		5 25		66	50
108		20	00	•••••	20 0	0		18		30 00	18	
	350 86	2,183	56	200 00	1,760 0	00	377	2,624	323 45	1,280 10	2,870	192
MERCER.												
1		20	00		20 0	ю			********			
3		30	00		30 0	(1)		20	************		20	
6		60	00		30 0	H)				66 00		
11		32	00					75		7 90	60	
13	15 00	20	00	10 00	20 0	10			25 00	•••••	38	
14		21	90		20 0	10		95 95		•••••	99	
19-High School	10 00	20	00	10 00	20.0	0						
20		85	00		20 0	0				105 00		**********
29		156	34		80 0	0		170		37 16	160	
00		40	00		40 0	0						
31		24	65 00		20 0	0		187		75	201	
32 34—School No.1	•••••	20	00		20 0	in.	••••••			40.00		
:37		20	00		20.0	0				40 00		
.38		53	17		40 0	10		91		**********	91	
7												

TABLE XXI—CONTINUED.

# Condition of School Libraries in Mercer and Middlesex Counties.

DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.		Amount received from the State during the year.	Amount previously received from the State.		Number of books purchased during the y ar.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now constituting the library.	Number of books taken out during the year.
MERCER-(Con.)							Ì					
)	000.00	\$40 (	ю.		\$40	00						
1		••••		\$20 00 . 20 00 .		• • • •						
4	10 43	20 (	ю	10 00	20	00	14	35			49	
5	10 40	30 (		10 00	20	00	14			\$10 00	47	
J	10 00	70	30	10 00	70	00		41		1 90.		
P. 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -				10 001								
MIDDLESEX.	85 43	803	96	80 00	610	00	14	732	\$25 (iii)	267 81	732	
1		90.1	no.	*********	20	on						
.)		43	50	10 00	20	00				53.50		
		90	00	10 00	20	00				00 00		
- -		20	00									
8		40	1111		40	00						
1		20	nn		20	00						• • • • • • • • • • • • • • • • • • • •
.)		20	00		20	00		7.4		12 00	70	2
3		20	00		90	00		40			40	ī
4		20			20	00		50		16 00	38	
5		80	00		50	OO		150	31.50		130	3
6		20	005		- 20	CHO		100	31 50	28 50	4	
7		30			30	00		47		2 00		
9					90	00		20		26 50		
0		82	54		40	(10)		350			440	2
(-)		20	001		20	00		90			90	
3		50	00		50	00		47		20 00	72	
4		20	00		90	00		26			26	
1		29	05	10 00	20	-00		72			72	
66. <b></b>	17 50	43	00	10 00	20	- 00		18	30 00		20	
7		70	00		40	00		14				
38		80	00		80	- 00						
39		540	44	10 00	50	00	29	620	3 73	93 69		2,00
11		90	nn		20	00		48		517 00	30	
۱۳		20	00		20	0.0		30			25	
53	26 51	92	80	10 00	20	00		10	36.51		10	
54		20	90		20	0.0		16		16 90		
55		20	00		20	0.0						
56		43	50		30	00		(1)		33.50	22	
57		20	00	·!	20	00		4.5		2 50	35	
58	. 16 00	- 50	-00	10 00	20	00	32	23		12 (4)	56	
59		40	00		20	0.0	32	. 10		29 50	10	
60		20	00		20	00			10 00			
61		35	74		30	000	+	72		6 25	. 81	
62		31	90		30	) ()()		. 59		6 25	56	
63		20	-()()		20	, m		. 41			. 42	
		30	00		36	) H				. 40.00	) . <i>.</i>	
64		79	7.8		50	) ()(	)	. 120			. 132	1
65					20	) ()(	}	33		. 5-00		
65 68		20	00									
65 68 69		20 20	00		-3(	) ()(		. 45			. 45	
65		20 20 178	00		61	) (H	)	358		)		
65		20 20 178 456	00	10 00	64 12(	) (K	,	358				
65	10 00	20 20 178 456 317	00 00 07 69	10 00	20 60 120 110	) (K ) (K ) (H	, 	358				
65	10 00 1	20 20 178 456 317	00 00 07 69	10 00	20 60 120 110 110	) (10 ) (10 ) (11 ) (11	; ;	. 308	35 00		. 358	1
65	10 00 1	20 20 178 456 317	00 00 07 69	10 00	20 60 120 110 110	) (H ) (H ) (H ) (H ) (H	;	. 308	35 00		. 358	1
65. 68. 72. 73.—Payard St. School 73.—Livingston Av. Sch' 73.—Carman St. School 73.—Guldin St. School 73.—French St. School	. 10 00 1	20 20 178 456 317 317 317	00 00 07 62 62 62 62 62 62 62 62 62 62 62 62 62	10 00	20 60 120 110 110 110	) (K ) (K ) (K ) (K ) (K ) (K ) (K ) (K	;	. 308	35 00		. 358	1
65. 68. 69. 73. Hayard St. School 73. Lavingston Av. Schol 73. Guldin St. School 73. French St. School 73. Hale St. School	10 00	20 20 178 456 317 317 317 254	00 00 07 62 62 62 65 65	10 00	20 61 120 110 110 110 110 80	) ()( ) ()( ) ()( ) ()( ) ()( ) ()( ) ()(	3	3 2,854	35 00 84 21	325 7-	. 358 4 2,857	2,:
65. 68. 69. 72. 73. Payard St. School. 73. Livingston Av. Sch' 73. Carman St. School. 73. Guldin St. School. 73. French St. School. 73. Hale St. School.	10 00	20 20 178 456 317 317 317 254	00 00 07 62 62 62 65 18	10 00	20 60 120 110 110 110 110 80 20	) ()( ) ()( ) ()( ) ()( ) ()( () ()( () ()(	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	. 358 3 2,854 . 1	35 00 84 21	325 7-	. 358 4 2,857 ) 1	2,:
65. 68. 69. 73. Hayard St. School 73. Lavingston Av. Schol 73. Guldin St. School 73. French St. School 73. Hale St. School	10 00	20 20 178 456 317 317 317 254	00 00 07 62 62 62 65 18	10 00	20 60 120 110 110 110 110 80 20	) ()( ) ()( ) ()( ) ()( ) ()( ) ()( ) ()(	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	. 358 3 2,854 . 1	35 00 84 21	325 7-	. 358 4 2,857 ) 1	2,:

TABLE XXI.

# Condition of School Libraries in Monmouth County.

DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.	Amount received from the State during the year.	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now cousti- tuting the library.	Number of books taken out during the year.
MONMOUTH.										
1		\$31.50		\$30.00	i	93	·		80	160
1		30 00	),	20 00	ť	. 39			20	4(
3		121 61		50 00	(,	153			150	
4	\$27 50				165		\$17 50		165	120
- Nahaal Na 1	•••••	20 00	)	20 00		$\frac{1}{30}$		\$145 00	. 46	
7—School No. 2	• • • • • • • • • • • • • • • • • • • •	20.00		20.00		6		20 00	12	
9		20.00		20.00		41			40	
14	25 00	30 00	10 00	20 00		6		20 00		
		50 00		20 00		40	**********		70	
16		60 00		30 00		40		60 00	80	
25 25 27		20 00		20 - 00		45			40	50
<sup>2</sup> 5		26 00	)	20 00		28			20	30
30			)	20 00		45				
33		55.59	,	40.00		108				
2.4		50.00	)	30 00		100		30 00	6	
38	10 25	62 50	10 00	60 00	40	168			i 160	180
		30 00	)	30 00		114			100	200
10 12	20 00	<b></b>	= 20.00		117				117	150
12		80 00		70.00		116			116	
16		25 27		20 00					48	-70
17. 18.		65 00		50.00		126		28 43 212 00	117	500
19	25 00	500 41	10 00	200 00	50	534	16 00	41 00	584	2,000
51,	25 00	31 31		30.00		74	10 00		80	100
3		48 00		30 00		58				70
54		23 00		20.00		50		5 00	50	60
56		30 00		20.00		28		5 00	25	30
8		40 00		40 00	50	125		6 00	175	220
59	16 00	237 75		80 00		203	26 00	77 50		70
32 34		30 00		30 00	15			30 00	75	200
55	•••••	20.00		20.00		60			170 50	60
57		64 9		60 00		232			200	250
38		20 00		20.00		28		3 00	28	30
39		40.00		30 00		48			42	60
72		20 00		20 - 00		70			70	100
72		20 00		20 00		42			33	25
73		202 1:		50 00 80 00	20	48	33 50	25 00	48	20
5 School No. 1	23 50 10 00	34 31		20.00		343 30	20 00	90 34 25 00	363	240 35
7	10 00			20.00		60		20 00	60	80
8,		42 00	(;	40.00		65		3 85	65	250
88	10 00	40 00	10.00	0.00	25	67	************		107	125
34		60.00		50 - 00		160			85	90
35—School No. 1	20 00	150 00		50 00						
5 School No. 2	10 00	45 00		40 00						
S-School No. 4	10 00 10 00	60-50 50-00		40 00		990		285 00	. 905	
35—School No. 4 55—School No. 5	10 00	50 00		40 00		1 20	••••••	200 00	290	************
5-School No. 6	10 00	20.00		20 00		1				
85—School No. 6 55—School No. 7	10 00	20.00	10 00	20 00						
		20.00		20.00				6 50	35	25
9012-School No. 1		20.00						40 00		
00½-School No. 2		20.00						40 00		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				20 60				40 00		
2		23 95		20 00		14		10 40	14	
3								5 71		

# Condition of School Libraries in Monmouth and Morris Counties.

DISTRICT OR SCHOOL.	Amount raised during the year for library.	Amount previously raised.	Amount received from the State during the year.	Amount praviously received from the State.	Number of books purchased during the year.	Number of books previously purchased,	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now constituting the library.	Number of books taken out during the year.
Monmouth-(Con.)										
94½- 95 101 102 104 106		20 £ 20 € 133 € 21 8 30 €	5	20 00 20 00 70 00 20 00 30 00	557	54 227 33 66		40 25 3 00 3 00 90 80	80 50 4,399	
MORRIS.										
1 2 4		30 (	(i) (i)(ii)(iii)	30 00		83			140 132 60	140
9 10 11 12	21 70	55 ( 30 ( 20 (	0	20 00 30 00 20 00	33	65	15 00		150 132 68	192
13 14 16		20 ( 20 (	() () ()	20 00 20 00 20 00		65			50	
20		59 ( 20 ( 40 (	6 10 00 0 0	50 00 20 00 <b>4</b> 0 00		150		2 00	81 26 130	126
33. 33 <sup>1</sup> 2	20.00	30 (	5	30 00 20 00		\$6 2			86 99 3	
42	14 00 10 00	20 ( 50 ( 50 (	0 10 00	20.00	10 40	154	35 00	5 00	132 196	17 154
47		63 4 65 2	0 7 5	60 00		121		20 00	40 121 125	92
54	10 00	40 0 20 0 30 3	0 10 00	20 00 20 00 30 00		24.7	20 00		65	600 250
62	10 00	20 0 81 5 60 0	0 0 10 00 0	20 00 40 00 20 00	53	42 93 104		90 00	65 103 90	
65		$\frac{500}{2450}$	0 9 0 9	40 00 60 00 30 00	<del></del>	323 214		100 00	466 214	•••••
68	10 00	49 1 186 5 120 9	6 10 00 4 10 00	40 00 90 00 80 00	19	263	10 00	50 00	332 284 140 91	471
74 75 76		\$1 9 33 4 90 0	5 5	60 00 \$0 00 90 00		104 96 420		5 00	80 420	120
77 78 79	10.00	20 0 45 0 130 5		30.00	24	SI		12 00 4 35	44 105 200	16 120 150

TABLE XXI—CONTINUED.

Condition of School Libraries in Mercer, Ocean and Passaic Counties.

DISTRICT OR SCHOOL.	Amount raised during theyear for library.	Amount previously raised.	Amount received from the State during the year.	Amount previously received from the State.	Number of books purchased during the year.	Number of beoks previously purchased,	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now constituting the library.	Number of books taken out during the year.
Morris-(Con.)						4				
80 81	10 00 10 00 10 00 10 00 10 00 31 65 10 00	80 00 60 00 43 00 45 00 20 00 40 00 106 51 20 00 53 50 20 00	10 00 10 00 10 00 10 00 10 00 10 00 20 00	50 00 170 00 20 00 70 00 80 00 80 00 30 00 40 00 20 00 20 00 20 00 20 00 20 00 20 00 20 00	24	93 450 56 279 68 194 77 125 143 70 97 140		50 00 6 00 2 00 82 24	480 25 214 50 191 101 130 143 70 82 190 63	100 143 49 190 63
OCEAN.										
2 6	17 00	30 00 20 00 48 17 52 68 20 00 59 25 20 00 20 00 20 00 42 30 20 00 50 00 40 00 40 00	19 00 	30 00 20 00 40 00 20 00 20 00 40 00 20 00 20 00 20 00 20 00	2	25	23 00	39 25 40 00	40	
PASSAIC.										
2 3 5—School No. I		300 00 20 00 54 90 92 50 72 00 117 00	10 00	40 00 20 00 40 00 60 00 70 00 70 00	18	103 150 152 228		7 60 300 00 3 75 16 00	132 68 204 38 87 156 229 160	785 40 94 50 26 450 290
16		90 97		40 00		160	•	•••••	169	290

Condition of School Libraries in Passaic, Salem and Somerset Counties.

DISTRICT OR · SCHOOL.	Amount raised during the year for library.	Amount previously raised.		Amount received from the State during the year.	Amount previously received	nom the state.	Number of books purchased during the year.	Number of books previously purchased	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library	funds.	Number of books now constituting the library.	Number of books taken out during the year.
I'A~AIC—(Con.)													
18 19	10.00	133	25	10 00	80	00	29	237			74	237 78	120
23			75	10 00	40	00		188				175	1,13
26		25	00		20	00		44		5	00	20	
28. <b></b>			00		40	-00		85		4	00	84	128
31 32			00		20	00		46 46				46 14	
34			75		20	00		59			50	48	86
35lugh School	50 98	317	75	10 00	60	00	39	1.600				1,540	2,500
35—5 hool No. 1	10 00	85	08	10 00	30	00	,	214		75	50	192	45
35-School No.2	10 00	557	72	10 00	70	00		427		254	00	412	88
35-School No. 3		40	00			00		330				300	78
35—School No. 4		157	61			00		207				358 243	186
35—School No. 6	61 41	02		20 00			44					44	10
5-School No. 7		41	00			00		179				170	500
35—School No. 8		42				00		63				50	230
		112		***************************************		00		183		2	50 50	154	47:
35—School No. 10	12 48	95 230		10 00		00	39	232		20		266 265	1,000 4,500
55—School No. 11			170							20	00	200	4,000
•	178 92	2,884	90	80 00	1,110	00	169	6,294		727	09	5.570	14,00
SALEM.													
1-High School		40	nn		90	00		i		60	oo.		
1—High School	••• •••••	90	00		20	00				00	00		
4		24	50		20	-00		25		14	00	25	
7		20	00		20	00		41				35	
8		20	00		20	00		86					
6	***********	20	00	40.00	20	00		50					••••••
5 6—No. 1	10 00	30	00	10 00			41			47	92	62	15
6-No. 1		20	00		20	00		30		8	00		
8		20	00		20	00		1		40	00.	1	
2				20.00			40						
7	40 00	95	00	10 00	30		47	3	15 00	99		50	•••••
34		20	00		20	00		12 46		15 10		12	
2	25 00	98	00	10.00	70	00		25	25 00	88			
4	20 00			20 00					30 00				
5		20	00		20	00		1		30		1	
		20	40							30			
6		4.50	40		20	00		11 10		22 34	001	11	<b></b>
8		20	no			00		56		94	00		· · · · · · · · · · · · · · · · · · ·
68		20 20	00	· · · · · · · · · · · · · · · · · · ·	20								
6		20 20 20 20	00 00 00		20 20	00		11		22	60	11	
6		20 20 20 20	00 00 00		20 20	00		11		22 40			
6		20 20 20 20	00 00 00 00		20 20 20	$_{00}^{00}$					00		
.66		20 20 20 20 20 20	00 00 00 00 00		20 20 20	00 00 00				40	00		
6		20 20 20 20 20 20 40	00 00 00 00 00		20 20 20 30	00 00 00		81		40	00	65	
6		20 20 20 20 20 20 40 679	00 00 00 00 00 25	70 00	20 20 20 30 530	00	128	608	70 00	560	23	65 696	
6	115 00	20 20 20 20 20 20 40 679	00 00 00 00 25		20 20 20 30 530	00 00 00		608		560	23	65	

TABLE XXI.—CONTINUED.

Condition of School Libraries in Somerset and Sussex Counties.

	the year	sed.		the State	received		irchased	eviously	pparatus 1 library	xpended library	consti- y.	ken out
DISCRIPTION OR	ring ry.	y rai		yean	sly tate		s pr	s pr	fron	ly e	bran	s ta year
DISTRICT OR	gan	Ē		d fi	e S		le le	ok	ed ar,	J.	e H	ok: he
SCHOOL.	200	jọ		8 4 t	žΞ	Ì	2 20	<u>چ ۾</u>	yea	vic	<u>\$</u>	g t
	Amount raised during the year for library.	Amount previously raised		Amount received from the State during the year.	Amount previously received from the State.		Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	Number of books taken out during the year.
	₹	⋖		4	<u> </u>	-	z	z	⋖	4	<u>z</u>	Z
SOMERSET-(Con.)												
9		32	00		30 00	١.		79		75	79	30
10	10.00	20		10.00	20 00	9.		35	9 00	115 00	40.	*00
12	10 00 10 00	138 40	20 00	10 00 10 00	70 00 40 00	0	22	126 76	9 00	145 00	100 92.	120
17	10 00	20		10 00	20 00	Ď.				40 00		
18		48	75		30 00	0.		60		5 00	50 .	
19		22	00		20 00	υ.		3		8 30	3 .	
20		61	75		60 00	0.		106			106	
22		90	30		50 0	Ů.		122		20 00	122 . 58	
24		30	50		20 0	υ,		94		$\frac{50}{27} \frac{00}{00}$	94	80
25		62	75		60.0	'n.				27 00	133	140
28—School No. 1	40.60	40	15	10 00	20 0	ŏ.	6	66	70 00	43 10	72	
28—School No. 2	10 00	20	00	10 00	20 0							
29	20 00	168	20	10 00	120 0	0	2	354	21 90	173 39	353	117
31		50	00		30 0			58		41 75	58	200
32		20	00		20 0	0.		49		655	49	20
33		30			30 0	ψ.		82 98			71 98	$\frac{35}{250}$
35		90	00		20.0	υ.		47				200
20	10 00	100	00	10 00	90.0	o.	50	257	•••••		200	398
38 40	10 00	22			20 0	ŏ		11		22 00	11	
44	20 67			20 00		!	72		1 15		72	12 7.5
45		55	50		30.0	0		104			110	7.5
47		123	63		70 0	U		200		12 00	200	
50		20	00	10.00	20 0	0		100	25 00	16 00	30	
51	10 00	30	00	10 00	90.0	0	••••••••••••	55	25 00	16 00		
55		20	00		20.0	0		50		6.00		
59		26	00		20.0	()		58			60	
63		22	00		$\sim 20.0$	Ю.		2		24 00	2	
66		90	11		70.0	11)		161		3 00	161	30
68		20	00							40 00		
73		20	75		20 0	Ю				40.75	••••	••••••
	136 27	1,658	09	90 00	1,280 0	0	174	2,909	126 90	724 59	2,806	1,590
SUSSEX.												
					10.0					#0	60	
3		45	70		40 (	10		36		45 70	36	80
7		20	00					19			6	
18	14 00	34	00	10 00	30 0	)()	17	17	9 00	12 00		
19		40	00		40 (	ю.		1 86			80	50
23		31	90		30 (	ю		76		15 25 28 00	76	35
24		45	15		30 (	00		44		28 00	15	
25 26								110			90 38	80 55
28		20	00		20 (	70 70		36			48	163
9Q		20	00		. 20 (	00		61		1	61	157
33	10 00	40	-00	10 00	140 (	00	15	106			100	105
33		30	00		30 (			5.1		10.00	48	10
36	25 75	35	-00	10 00	30 (	00	23	89	10 00	)	112	
37 38		145						219		0.00	160	38
33		1 20	-00		. 20 (	UU		40	,	. 8 60	25	
		80										
4346		52	80	) )	20	00 00		4.		8 60	44	91

## TABLE XXI—CONTINUED.

# Condition of School Libraries in Sussex and Union Counties.

				arms						
	E		3	9	ಶ	χ.	8 5	φ'n	<u>.</u>	=
	Amount raised during the year for library.		Amount received from the State during the year.	Amount previously received from the State,	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	mount previously expended for apparatus, from library funds.	Number of books now consti- tuting the library.	out
	<u>ي</u> .		00 01	- e	p <sub>3</sub>	ō	£.£	5.5	8	=
	Ē	သို့	ă.	3	2	7	£'=	5.4	خ ت	<u> </u>
	≥c .	Amount previously raised	= =	<u>_</u> <u>2</u>	2.3	ž.	88	e a	5. ₹	Number of books taken during the year.
	ised during for library.	-	5 %	7.5	~ ×	75	5.5	Amount previously for apparatus, froi funds.	ă.	T is
DISTRICT OR	<u> </u>	÷	£ ×	S S	e E	KS 3S	. a	<u>~</u> =	s =	ks De
	≂.≘	ă	79 €	3.2	84	0.4	2 E	o s	48	873
SCHOOL.	₹	.2	, K	- 44	~ ≠c	Δ 5I	, e	23	ğΞ.	პ ლ
	.2.5	5	8:E	2 3	<b>4</b> .5	ન દ	<u> </u>	5 2	~ 2	₩ E
	2-	Ξ	2 Ξ	~2	° E	= -	X =	- g	2.5	°E
	₩.	~	===	= -	5.5	7.	S 8 1	± ≅ ∞	뉴무	7.0
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Sussex.—(Con.)										
		650 00		\$20.00		=		866 55	17	
50		\$73 00 51 00				91		3 00	84	35
5161		20 00						3 00	21	90
62				20.00		51		1 25	45	20
64		20 00		20 00		137		1 20	63	150
70		20 00				44	· · · · · · · · · · · · · · · · · · ·		40	10
70		30 00		20 00		43		4 00	26	30
72				30 00	1	84	·		76	85
74		20 00		20.00		46			43	25
83		20 00		20 00		76			. 76	210
92		40 00		40 00		83		55 00	3	
98						65			16	
9697	\$10 00	50 00	\$10 00	50 00		300	\$20 00	5 00	300	
97		20 00		20 00		42			42	30
101		20 00		20 00		53		12 50	40	35 400
102	25.00	20 00	10.00	20 00		37	25.00	16 00	31 130	140
103	25 00 20 00	76 35	10 00 20 00		61	157		10 00	61	22
105	10 00		10 00		61	93		14 00	84	20
110	20 00		20 00		71	90	12.50	14 00	71	50
114	20 00	38 35	20 00			100	12 50		100	300
115										
		20.00		20.00		20			20	
116	10 00	20.00	· • • • • • • • • • • • • • • • • • • •	20 00 40 00		20		····	20 90	
116	10 00	20 00 40 00 20 00	10 00	40 00		20		5 00	90 25	
116	10 00	20 00 40 00	10 00	40 00 20 00		20 96		5 00 15 00	90	••••••••••
116	10 00	20 00 40 00 20 00 33 94	10 00	40 00 20 00 30 00		20 96 30 44		5 00 15 00	90 25 44	
116	10 00	20 00 40 00 20 00	10 00	40 00 20 00		20 96 30		5 00 15 00	90 25	2,496
116	10 00	20 00 40 00 20 00 33 94	10 00	40 00 20 00 30 00		20 96 30 44		5 00 15 00	90 25 44	2,496
116	10 00	20 00 40 00 20 00 33 94	10 00	40 00 20 00 30 00		20 96 30 44		5 00 15 00	90 25 44	2,496
116	10 00	20 00 40 00 20 00 33 94	10 00	40 00 20 00 30 00		20 96 30 44		5 00 15 00	90 25 44 2,581	2,496
116	10 00	20 00 40 00 20 00 33 94 1,522 55	10 00	40 00 20 00 30 00		20 96 30 44 3,025	86 50	5 00 15 00 323 85 55 00	90 25 44 2,581	200
116	144 75	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98	10 00	40 00 20 00 30 00 1,260 00 90 00 50 00	187	20 96 30 44 3,025	86 50	5 00 15 00 323 85 55 00 37 50	90 25 44 2,581	200 212
116	144 75	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62	10 00	40 00 20 00 30 00 1,260 00 90 00 50 00 60 00		20 96 30 44 3,025	86 50	5 00 15 00 323 85 55 00	90 25 44 2,581 370 174 275	200 212 961
116	144 75	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28	10 00	90 00 50 00 20 00 30 00 1,260 00	187	20 96 30 44 3,025 379 175 204 155	86 50	5 00 15 00 323 85 55 00 37 50 53 45	90 25 44 2,581 370 174 275 155	200 212 961 71
116	144 75	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22	10 00 110 00 10 00 10 00 10 00	90 00 50 00 20 00 30 00 1,260 00 50 00 60 00 20 00 70 00	71	20 96 30 44 3,025 379 175 204 155 686	86 50	5 00 15 00 323 85 55 00 37 50 53 45	90 25 44 2,581 370 174 275 155 686	200 212 961 71 2,025
116 117 118 UNION.  1	144 75 144 75 56 56 10 00 152 21 36 61	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10	10 00 110 00 10 00 10 00 10 00 10 00	90 00 50 00 90 00 50 00 60 00 70 00 70 00	71 172 238	20 96 30 44 3,025 379 175 204 155 686 709	86 50	5 00 15 00 323 85 55 00 37 50 53 45	90 25 44 2,581 370 174 275 155 686 867	200 212 961 71 2,025 3,126
116 117 118 UNION.  1	16 00 144 75 16 56 56 10 00 152 21 36 61 20 12	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93	10 00 110 00 10 00 10 00 10 00 10 00	90 00 50 00 50 00 1,260 00 90 00 50 00 60 00 20 00 70 00 20 00	71 172 238 21	20 96 30 44 3,025 379 175 204 155 686 709 132	86 50	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00	90 25 44 2,581 370 174 275 155 686 867 153	200 215 961 71 2,025 3,126 1,129
116. 117. 118.  UNION.  1 2. 4 5-School No. 1. 5-School No. 2. 5-School No. 3. 5-School No. 3.	16 00 144 75 56 56 10 00 152 21 36 61 20 12 155 28	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00	90 00 50 00 90 00 50 00 60 00 70 00 70 00 20 00 30 00	71 172 238	20 96 30 44 3,025 379 175 204 155 686 709 1322 159	86 50	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00	90 25 44 2,581 370 174 275 155 686 867 153 326	200 212 961 71 2,025 3,126
116 117 118 UNION.  1	16 00 144 75 16 56 56 10 00 152 21 36 61 20 12 155 28 20 55	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 20 589 10 129 93 136 35	10 00 110 00 10 00 10 00 10 00 10 00	90 00 50 00 1,260 00 90 00 50 00 60 00 20 00 70 00 20 00 70 00 20 00	71 172 238 21 167	3,025 379 175 204 155 686 709 132 159	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 53 45 10 00 35 00	90 25 44 2,581 370 174 275 155 686 867 153 326	200 215 961 71 2,025 3,126 1,129
116 117 118 UNION.  1 2 4 5—School No. 1 5—School No. 2 5—School No. 3 5—School No. 4 6 6 1 1 1 1 1	144 75 56 56 56 10 00 152 21 36 61 20 12 155 28 20 55	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00 20 00	90 00 50 00 90 00 50 00 60 00 70 00 70 00 30 00 70 00 20 00 20 00 20 00 20 00	71 172 238 21 167	20 96 30 44 3,025 379 175 204 155 686 709 132 159	86 500 86 500 41 25 11 50	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00 35 00	90 25 44 2,581 370 174 275 155 686 867 153 326	200 215 961 71 2,025 3,126 1,129
116 117 118 UNION.  1	144 75 56 56 56 10 00 152 21 36 61 20 12 155 28 20 55	20 00 40 00 20 00 33 94 1,522 55 455 76 139 93 136 35 275 22 589 10 129 93 136 35 20 00 42 50	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00	90 00 50 90 00 60 00 70 00 90 00 60 00 20 00 70 00 20 00 70 00 20 00 30 00 40 00	71 172 238 21 167	20 96 30 44 	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00 40 00 62 50	90 25 44 2,581 370 174 275 155 686 867 153 326	200 215 961 71 2,025 3,126 1,129
116 117 118 UNION.  1 2 4 5—School No. 1 5—School No. 2 5—School No. 3 5—School No. 3 5—School No. 4 6 1—Washington School. 7—Franklin School. 7—Franklin School. 7—High School.	16 00 144 75 56 56 56 10 00 152 21 36 61 20 12 155 28 20 55	20 00 40 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 42 50 42 50 42 50	10 00 110 00 10 00 10 00 10 00 10 00 10 00 20 00	90 00 50 00 1,260 00 1,260 00 50 00 60 00 70 00 70 00 30 00 40 00 40 00 20 00 40 00	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 686 709 132 159	86 50 86 50 41 25 11 50	55 00 15 00 323 85 55 00 37 50 53 45 10 00 35 00 40 00 62 50 40 00	90 25 44 2,581 370 174 275 155 686 867 153 326	200 211 961 71 2,025 3,126 1,129 1,457
116. 117. 118.  UNION.  1	10 00 144 75 56 56 56 10 00 152 21 36 61 20 12 155 28 20 55 14 07	20 00 40 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 42 50 42 50 42 50	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00 20 00	40 00 20 00 30 00 1,260 00 1,260 00 50 00 60 00 20 00 70 00 20 00 40 00 20 00 40 00 20 00 40 00 20 00 40 00 40 00 40 00 40 00	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 686 709 132 159	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00 40 00 62 50	90 25 44 2,581 370 174 275 155 686 867 163 326 	200 211 966 71 2,025 3,126 1,122 1,457
116. 117. 118.  UNION.  1	144 75  56 56 56 10 00 152 21 36 61 20 12 155 28 20 55 14 07	20 00 40 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 42 50 42 50 42 50	10 00 110 00 10 00 10 00 10 00 10 00 10 00 20 00 10 00 10 00 10 00 10 00	40 00 20 00 30 00 1,260 00 1,260 00 50 00 60 00 20 00 70 00 20 00 70 00 20 00 40 00 20 00 40 00 40 00 80 00	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 686 709 132 159	86 50 86 50 41 25 11 50	55 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00 40 00 62 50 40 00 82 50	90 25 44 2,581 370 174 275 155 686 867 153 326	200 215 961 71 2,025 3,126 1,129
116. 117. 118.  UNION.  1	10 00  144 75  56 56 56 10 00 152 21 36 61 20 12 155 28 20 55 14 07 20 00	20 00 40 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 217 74 58 75 70 70	10 00 110 00 10 00	90 00 50 00 1,260 00 1,260 00 1,260 00 50 00 60 00 20 00 70 00 20 00 20 00 20 00 40 00 40 00 40 00 40 00 40 00 20 00 40 00 40 00 20 00 40 00 40 00 20 00 40 br>40 00 40 00	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 686 709 132 159	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 5 00 35 45 5 00 40 00 82 50 40 00 82 50 65 50	90 25 44 2,581 370 174 275 155 686 867 163 326 	200 211: 966 71: 2,021: 3,122: 1,122: 1,457:
116 117 118 UNION. 1	144 75  56 56 10 00 152 21 36 61 20 12 155 28 20 55 14 07 20 00 10 25 10 90	20 00 40 00 33 94 1,522 55 455 76 139 98 156 62 2132 28 275 22 589 10 129 93 136 25 20 00 42 50 20 00 42 50 217 74 58 75 70 00	10 00 110 00 10  40 00 20 00 30 00 1,260 00 1,260 00 50 00 60 00 70 00 70 00 20 00 70 00 40 00 40 00 80 00 40 00 20 00 40 00 20 00 20 00 40 00 20 00 20 00 20 00 20 00 40 00 40 00 20 00 40 00 40 00 20 00 40 00	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 686 709 132 159	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 5 00 35 45 5 00 40 00 82 50 40 00 82 50 65 50	90 25 44 2,581 370 174 275 155 686 867 163 326 	200 211: 966 71: 2,021: 3,122: 1,122: 1,457:	
116. 117. 118.  UNION.  1	10 00  144 75  56 56 56 10 00 152 21 36 61 20 12 155 28 20 55 14 07 20 00 10 25 10 00 10 00 10 00	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 20 00 70 00 70 00	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00	40 00 20 00 30 00 1,260 00 1,260 00 90 00 60 00 20 00 70 00 30 00 20 00 40 00 40 00 80 00 20 00 40 00 20 00 20 00 20 00 20 00	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 686 709 132 159	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 5 00 35 45 5 00 40 00 82 50 40 00 82 50 65 50	90 25 44 2,581 370 174 275 155 686 867 163 326 	200 211 966 71 2,025 3,126 1,122 1,457
116 117 118 UNION.  1	10 00  144 75  56 56 10 00 152 21 20 12 155 28 20 55  14 07 20 00 10 25 10 00 10 00 10 00 10 00	20 00 40 00 20 00 33 94 1,522 55 455 76 139 98 156 62 2132 28 275 22 589 10 42 50 217 74 58 75 00 70 00 70 00 70 00	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00	40 00 20 00 30 00 1,260 00 50 00 60 00 20 00 70 00 20	71 71 172 238 21 167	20 966 30 44 3,025 379 175 204 155 686 709 132 159	86 50 86 50 41 25 11 50	5 00 15 00 323 85 55 00 37 50 5 00 35 45 5 00 40 00 82 50 40 00 82 50 65 50	90 25 44 2,581 370 174 275 155 686 867 163 326 	200 211: 966 71: 2,021: 3,122: 1,122: 1,457:
116. 117. 118.  UNION.  1	10 00  144 75  56 56 10 00 152 21 26 12 155 28 20 55  14 07  20 00 10 00 10 00 10 00 10 00 10 00	20 00 40 00 20 00 33 94 1,522 55 455 76 139 95 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 20 00 42 50 70 00 70 00 70 00 70 00 70 00	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00	40 00 20 00 30 00 1,260 00 1,260 00 50 00 60 00 20 00 20 00 40 00 80 00 40 00 80 00 20 00 20 00 20 00 20 00 20 00 20 00 20 00	71 71 172 238 21 167 32 21	20 96 30 44 3,025 379 175 204 155 686 709 132 159	86 500 41 25 11 50 10 00	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00 35 00 40 00 62 50 40 00 82 50 31 50	90 25 44 2,581 370 174 275 155 686 867 163 326 	200 211 96: 97; 7; 2,022 3,122 1,122 1,45;
116 117 118 UNION.  1	10 00  144 75  56 56 10 00 152 21 20 12 155 28 20 55 14 07 20 00 10 25 10 00 10 00 10 00 32 91	20 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 217 74 42 50 20 70 00 70 00 70 00 20	10 00 110 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00	40 00 20 00 30 00 1,260 00 50 00 60 00 20 00 70 00 40 00 20	71 172 238 21 167 32 21 17 32	20 966 30 44 3,025 379 175 204 159 132 159 40	86 50 41 25 11 50 10 00	55 00 323 85 55 00 37 50 53 45 10 00 35 00 40 00 62 50 65 50 31 50	90 25 44 2,581 370 174 275 155 686 867 72 21 292 85 292 85	200 211: 96: 77: 2,022: 1,122: 1,45: 1,011: 201
116. 117. 118.  UNION.  1	10 00  144 75  56 56 10 00 152 21 36 61 20 12 155 28 20 55  14 07  20 00 10 00 10 00 10 00 10 00 10 10 00	20 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 20 00 42 50 70 00 70 00 70 00 70 00 70 00 27 7 10 81 25	10 00 110 00 10 00	40 00 20 00 30 00 1,260 00 50 00 60 00 20 00 70 00 40 00 40 00 20 00 40 00 20 00 40 00 20 00 20 00 20 00 20 00 20 00 50	187 71 172 238 21 167 32 21 177 20 20 20 20 20 20 20 20 20 20 20 20 20	20 966 30 44 3,025 379 175 204 155 686 709 132 159 311 68	86 50 86 50 41 25 11 50 10 00 35 00 10 00	5 00 15 00 323 85 55 00 37 50 53 45 10 00 5 00 40 00 62 50 40 00 82 50 31 50 31 50 31 50	90 25 44 2,581 370 174 275 6867 155 6867 1292 21 292 85	200 21: 96: 77: 2,02: 3,12: 1,12: 1,45: 1,01: 201
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116. 117. 118.  UNION.  1	10 00  144 75  56 56 56 10 00 152 61 20 12 20 55  14 07 20 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00	20 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 20 00 42 50 70 00 70 00 70 00 70 00 70 00 20 77 10 81 25 20 25 20 25	10 00 110 00 10 00	40 00 20 00 30 00	187  71  172 238 21 167 32 21 17 20 10	20 966 30 44 3,025 379 175 204 155 686 7099 132 159 40 311 68	\$6 50 \$6 50 41 25 11 50 10 00 35 00 20 00 20 00	55 00 323 85 55 00 37 50 57 50 53 45 10 00 35 00 40 00 62 50 40 00 82 50 31 50 31 50 31 50 31 50 32 50 33 50 34 50 35 00 36 50 37 50 38 50 38 50 39 50 30 30 30  90 25 44 2,581 370 174 275 6867 155 6867 1292 85 292 85 292 85 292 100 100 100 100 100 100 100 100 100 10	200 211: 966: 77: 2,02: 3,12: 1,12: 1,45: 1,01: 201 1,100: 110: 183: 123:	
116 117 118 UNION.  1	10 00  144 75  56 56 10 00 152 21 36 61 20 15 22 155 28 20 55 14 07 20 00 10 25 10 00 10 00 10 00 10 00 32 91 10 00 10 00 32 91 10 00 32 93 32 93	20 00 20 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 25 589 10 129 93 136 35 20 00 42 50 217 74 58 75 70 00 70 00 70 00 20 00 217 70 81 25 20 00 217 20 81 25 20 00 20 00 20 00 21 27 20 20 00 20 00	110 00  110 00  110 00  10 00	40 00 20 00 30 00 1,260 00 1,260 00 20 00	187 71 172 238 21 167 32 21 17 20 10 63	20 966 30 44 3,025 379 175 204 155 686 709 132 139 311 68 119 110 62 474	86 50 41 25 11 50 10 00 35 00 10 00 20 00	55 00 323 85 55 00 37 50 53 45 10 00 5 00 35 00 40 00 62 50 62 50 63 50 64 50 65 50 31 50	90 255 44 2,581 370 174 275 155 686 867 153 326 211 292 855 47 100 62 537,7	200 211 966 77 2,025 3,122 1,129 1,457 1,012 201 1,100 110 183 123 2,104
116 117 118  UNION.  1	10 00  144 75  56 56 10 00 152 21 152 21 155 28 20 55  14 07 20 00 10 00 10 00 10 00 10 00 10 00 10 00 10 00 32 91 10 00 32 05	20 00 20 00 33 94 1,522 55 455 76 139 98 156 62 132 28 275 22 589 10 129 93 136 35 20 00 42 50 20 00 42 50 70 00 70 00 70 00 70 00 70 00 20 77 10 81 25 20 25 20 25	10 00 110 00 10 00	40 00 20 00 30 00	187  71  172 238 21 167 32 21 17 20 10	20 966 30 44 3,025 379 175 204 155 686 7099 132 159 311 68 119 10 62 47 47 4392	86 50 41 25 11 50 10 00 35 00 10 00 20 00 20 00	55 00 323 85 55 00 37 50 57 50 53 45 10 00 35 00 40 00 62 50 40 00 82 50 31 50 31 50 31 50 31 50 32 50 33 50 34 50 35 00 36 50 37 50 38 50 38 50 39 50 30 30 30  90 25 44 2,581 370 174 275 6867 155 6867 1292 85 292 85 292 85 292 100 100 100 100 100 100 100 100 100 10	200 211: 966: 77: 2,02: 3,12: 1,12: 1,45: 1,01: 201 1,100: 110: 183: 123:	

## TABLE XXI—CONTINUED.

Condition of School Libraries in Union and Warren Counties.

	-			e e	-	-	*	2 2	= h		-
	Amount raised during the year for Hbrary.			Amount received from the state during the year,	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased,	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library fruds.	Number of books now consti- tuting the library.	Number of books taken out during the year.
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	Ē	Amount previously raised.		. ē.:	ž.	¥	<u>a</u>	==	- <del>2</del> =	. ·	Ke
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CMON—(COL)							i		ļ		
23	\$41 50			\$20 00		75		\$16 85		75	161
25	10 00	\$24 172	85	10 00	\$20 00	50	114		***************************************	164	550
27	10 00	30	78		80 00 30 00		235 107	20 00		223 107	153 100
28	10 97	59	00	10 00	30 00		46	•••••	13 00	80	171
23,	10 31		0.,			'					
	718 08	4,164	75	260 00	1,400 00	991	5,147	186 60	1,016 89	5,630	16,059
WARREN.											
1		20	00		20 00 20 00			•••••		4	
34		20	00		20 00		43		50.00		********
7					20 00		•••••	•••••	30 00		
0		20	00		20 00						
12-Grammar School 12-Secondary School 12-Primary School	***************************************	30	00		30 00						
12-Secondary School		30	00		30 00			•••••			•••••
12-Primary School		20	00		20 00						•••••
12—High School·	10 00	30 45	00	10 00	30 00		75		30 00	12	•••••
20			00		20 00		40		30 00	95	
21	20 00		••••	20 00							
22	20 00		• • • •	20 00		15		8 50		15	
25		27	00		20 00	·····	18		23 58	20	
26		20	00	•••••	20 00		14	•••••	20 00		•••••
31		50			50 00		177		20 00	177	100
32							80		40.75	177	56
33	***************************************	20	00		20 00						
39		30	00		30 00		22				
41—School No. 1	10 00	20 20	00	10 00	20 00 20 00		10		40 00	15	••••••••••••
42	10 00		00				66			40	20
48		32			30 00		40			40	
50		75	40		60 00		125			104	60
51	10 28	22	25	10 00	20 00	49	63	9 00		122	
52	•••••		00				64			46	20
8 57	•••••	30			20 00		47			46	20
58	************	80			50 00		131			106	97
59	10 00	30	00	10 00	30 00		61			61	50
67	14 00	20		10.00	20 00		57			100	150
69	10 00	20		10 00	20 00				20 00	20	30
71	10 00	20 40		10 00	20 00 20 00	1	. 8 15			16	16
#9 10	10 00	20		10 00	20 00		16			16	10
77	10 00	20	00		20.00		58				
	10 00	40	Ú0	10 00	20 00	10	15			20	
83				20 00			***************************************	•••••			·············
85 86	10 00	20 50		10 00	20 00 50 00	5	10 120	••••••		15	O#
88	10 00	20	00	10 60	20 00	5	15			20	
89	10 00	20	00	10 00	20 00	5	15			20	
90		20	00		20 00	5	16			16	
92		37	20		30 00		82		24 86	46	46
	164 28	1 990	58	180.00	1,100 00	147	1,596	17 50	279 19	1,075	672
	107 20	4,400	-50	100 00	1,100 00	171	1,000	1, 50	210 10	1,010	012
			_								

## TABLE XXI—CONTINUED.

# Summary of School Libraries in the State.

COUNTIES.	Amount raised during the year for library.	Amount previously raised.	Amount received from the State during the year.	Amount previously received from the State.	Number of books purchased during the year.	Number of books previously purchased.	Amount expended for apparatus during the year, from library funds.	Amount previously expended for apparatus, from library funds.	Number of books now constituting the library.	Number of books taken out during the year.
Atlantic	\$157 89	\$3,393 97	\$110 00	\$1,610 00	428	4.286	\$84 73	\$2,231.74	3,818	10,191
Bergen	402 56	3,233 60	250 00	2,050 00	379	$\frac{4,286}{6,761}$	204 86	\$2,231 74 1,538 94	6,437	8,233
Burlington	$282 \ 05$	1,912 78	260 00	1,420 00	53	2,449	373 45	1,525 88	2,024	620
Camden	395 00	1,554 02	370 00	1,080 00	783	2,117	483 41	1,581 99	2,487	3,077
ape May	50 25	984 81	50 00	740 00	41	1,123	44 85	340 99	1,244	28
Cumberland	215 15	1,805 58	230 00	1,640 00	67	1,521	310 15	685 52	1,509	210
Essex	807 76	4,833 79	390 00	3,276.00	1,175	8,354	746 89	1,196 30	10,720	8,249
Floucester	142 65	2,147 66	130 00	1,530 00	112	2,275	142 75	1,715 20	2,174	1,81
Hudson	156 65	5,144 76	100 00	1,400 00	214	6,286 2,624	9 00	1,408 98	6,579	34,99
Hunterdon	350 86	2,183 56	200 00	1,760 00	377	2,624	323 45	1,280 10	2,870	19:
Mercer	85 43	803 06	80 00	610 00	14	732	25 00	267 81	732	4 55
Middlesex	192 61 267 25	4,107 88	80 00	1,900 00	130	5,527	243 32	900 91	14,775	4,55
Monmouth	267 25	3,846 80	190 00	2,140 00	55 <b>7</b> 569	4,614	148 00 80 00	1,465 13 571 40	4,399 7,456	6,41 3,31
Morris	257 35	3,530 72	220 00 30 00	2,550 00	269	7,455 247	66 00	251 65	239	0,01
Ocean	40 00	522 40 2,884 90		450 00	169	6,294		727 09	5,570	14,00
Passaic	178 92 115 00	679 25	80 00 70 00	$\frac{1,110,00}{530,00}$	128	608	70.00	560 23	696	14,00
Salem	136 27	1,658 09	90.00	1,280 00	174	2,909	126 90	724 59	2,806	1,59
Somerset	144 75	1,522 55	110 00	1,280 00	187	3,025	86 50	323 85	2,581	2,49
Juiou	718 08	4,164 85	260 00	1,400 00	991	5, 147	186 60	1,016 89	5,630	16,05
Warren	164 25	1,290 58	180 00	1,100 00	147	1,596	17 50	279 19	1,075	67
Total	- 000	TO 007 01	0. 400. 00	30,530 00	€,697	76,050	3,773 36	20,594 28	85,821	116.86

## TABLE XXII.

# Apportionment of State School Moneys for the School Year beginning September 1st, 1888.

Amount of State School Tax Amount of State appropriatio Number of School Children in Amount apportioned to each C	n the State	, according to	the School C	ensus of 1887		
COUNTIES.	Number of children according to census of 1887.	Apportionment from appropriation of \$100,000.	Amount appropriated to the Counties, being 99 per cent. of the school tax raised.	Amount apportioned out of the 10 per cent, reserve fund by the State Board of Education.	Total amount appropriated from the State sch ol tax.	Total amount appropriated by the State.
Atlantic Bergen Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Momnouth Morris. Ocean Passaic. Salem Somerset Sussex Union	6,219 11,272 15,304 21,707 164,212 7,804 4,217 7,804 15,611 18,711 13,757 4,394 6,975 7,244 6,071 16,630 10,360	\$1,662 79 3,013 81 4,100 41 5,856 51 742 50 3,130 12 17,168 47 21,611 40 4,757 61 4,757 61 4,173 61 4,173 61 4,174 84 6,544 19 1,864 92 1,937 92 4,446 39 2,669 97	\$18, 934 88 44, 951 18 73, 704 82 68, 001 73 13, 027 90 356, 079 61 41, 529 84 307, 561 03 60, 676 21 99, 103 76 52, 947 77 98, 573 34 60, 676 72 11, 497 82 91, 637 71 42, 128 24 46, 455 20 30, 323 46 76, 111 50 54, 210 47	\$8,903 88 4,994 58 8,189 42 13,555 75 1,447 71 10,155 88 28,414 40 4,138 84 34,173 45 7,731 53 10,783 09 10,352 59 6,640 52 9,152 53 10,181 97	\$27, 838 76 49, 945 76 81, 894 24 31, 557 48 14, 474 72 45, 983 78 341, 734 48 60, 676 21 106, 835 29 66, 405 24 20, 650 35 101, 1819 68 42, 128 24 46, 455 26 34, 013 84 84, 568 53 60, 233 86	\$29,501 55 52,959 57 58,959 57 58 5,994 65 87,413 99 465 87,413 99 401,662 48 47,775 25 63,329 61 111,592 99 67,904 8113,928 72 70,083 47 21,825 19 108,363 87 43,993 16 48,393 18 35,637 66 89,014 72 63,003 83
Total	374,011	100,000 00	1,683,049 50	187,005 50	1,870,055 00	1,970,055 0

## TABLE XXIII.

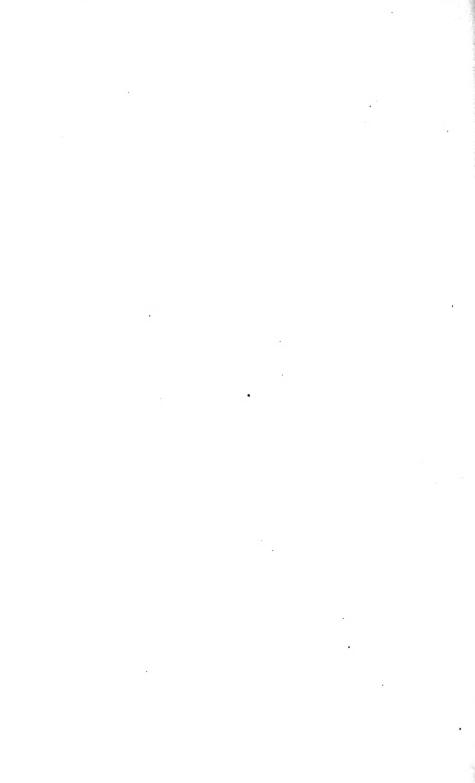
## COUNTY SUPERINTENDENTS.

COUNTIES.	Names	P. O. Address.	SALARY.
Atlantic	S. R. MORSE.	Atlantic City	\$500 00
Bergen	JOHN TERHUNE	Hackensack	838 90
Burlington	EDGAR HAAS	Bordentown	1,200 00
Camden	F. R. BRACE	Blackwood	776 50
Саре Мау	VINCENT O. MILLER	South Dennis	500 00
Cumberland	JOSEPH MOORE	Bridgeton	577 70
Essex	CHARLES M DAVIS	Bloomfield	779 80
Gloucester	WILLIAM MILLIGAN	Woodbury	734 70
Hudson	GEORGE C. HOUGHTON	Hoboken	1,200 00
Hunterdon	OLIVER H. HOFFMAN	Lebanon	1,083 70
Mercer	LLOYD WILBUR	Hightstown	682 00
Middlesex	H. BREWSTER WILLIS	New Brunswick	840 70
Monmouth	SAMUEL LOCKWOOD	Freehold	1,200 00
Morris	B. C. MEGIE	Dover	1,200 00
Ocean	EDWARD M. LONAN	Toms River	500 00
Passaic	J. C. CRUIKSHANK	Little Falls	500 00
Salem	ROBERT GWYNNE, JR	Salem	640 00
Somerset	WILLIAM T. F. AYERS	Somerville	691 90
Sussex	LUTHER HILL	Andover	783 60
Union	N. W. PEASE	Elizabeth	500 00
Warren	ROBERT S. PRICE	Hackettstown	1,036 80

## TABLE XXIV.

## CITY SUPERINTENDENTS.

CITIES.	NAMES.
Atlantic City	LEVI C. ALBERTSON.
Bridgeton	DANIEL SHARP.
Camden	MARTIN V. BERGEN.
Elizabeth:	. J. AUGUSTUS DIX.
Gloucester City	. J. C. STINSON.
Hoboken	DAVID E. RUE.
Jersey City	. A. B. POLAND.
Millville	J. W. NEWLIN.
Morristown	. W. L. R. HAVEN.
Newark	WILLIAM N. BARRINGER.
New Brunswick	. CHARLES JACOBUS.
Orange	U. W. CUTTS,
Paterson	ORESTES M. BRANDS.
Perth Amboy	C. C. HOMANN.
Phillipsburg	. EDWIN C. BEERS.
Plainfield	
Rahway	ELIHU B. SILVERS.
salem	ROBERT GWYNNE, JR.
Trenton	CHARLES H. DUNHAM.



## FIRST ANNUAL REPORT

OF THE

# BOARD OF TRUSTEES, NEW JERSEY INDUSTIAL EDUCATION,

CITY OF HOBOKEN,

TO THE

## STATE SUPERINTENDENT.

HOBOKEN, N. J., November 27th, 1888.

To the Honorable Charles W. Fuller, State Superintendent of Public Instruction:

DEAR SIR—"The Board of Trustees, New Jersey Industrial Education, City of Hoboken," in accordance with the requirements of the act of 1881 for the establishment of industrial education, under which law the said Board is constituted, has the honor to submit its first annual report.

The Board was regularly organized in the city of Hoboken February 20th, 1888, by his Excellency, Governor Robert S.

Green.

The following properly authorized representatives from the various public bodies were duly accredited:

From the State Board of Education:

Hon. Charles W. Fuller, State Superintendent, Prof. Archibald Alexander.

From the Board of Education of Hoboken:

Mr. John Reid,

Mr. David E. Kue, City Superintendent of Schools.

From the Mayor and Council of Hoboken:

Mr. Thomas H. McCann.

From the Industrial Education Association of New Jersey (the subscribers to the funds):

Mrs. Martha B. Stevens,

Rev. G. C. Houghton, County Superintendent.

The Governor, by virtue of his office, being President, ex officio, of the Board, the following other officers were duly elected:

Vice PresidentRev. G. C. Houghton.TreasurerMr. T. H. McCann.SecretaryMr. David E. Rue.

The following are the By-Laws adopted:

BY-LAWS OF THE BOARD OF TRUSTEES NEW JERSEY INDUSTRIAL EDUCATION, CITY OF HOBOKEN.

"I. Title.—The name of this Board is: Board of Trustees, New Jersey Industrial Education, City of Hoboken.

"II. Objects.—The objects are:

"First.—To study and devise methods and systems of industrial and mechanical training, and secure their introduction into schools, and especially to maintain the work in all its branches in the public and other schools of Hoboken; also, when expedient, to form day and night classes for such instruction.

"Second.—To disseminate information upon industrial educa-

tion and to stimulate public opinion in its favor.

"Third.—To train women and girls in domestic economy and to promote the training of both sexes in such industries as shall enable those trained to become self-supporting, and to grant certificates of graduation.

"Fourth.—To provide instruction for schools and classes in

technical training.

- "III. Election of Members.—When any vacancy occurs in the Board, the secretary shall notify that body from which the original appointment was made, and if there is any neglect in filling the vacancy within sixty days, then this Board shall fill said vacancy.
- "IV. Officers.—The officers of the Board shall be (ex-officion the Governor of the State) President, a Vice-President, a Treasurer and Secretary, who shall hold office until their successors are elected.

"The Board shall elect the Vice-President and other officers.

"Nothing shall be published in the name of the Trustees without the consent of a majority of the Board.

"This Board shall hold five meetings a year, and oftener if

desirable. Four members shall constitute a quorum.

"A full report of the affairs and funds of the Board shall be made annually to the State Board of Education.

"V. President and Vice-President.—The President shall preside at all meetings; shall call special meetings at discretion, or upon the written request of four members; and shall appoint all committees.

"The Vice-President shall, in the absence of the President,

perform all the duties of the President.

"VI. Treasurer.—The Treasurer shall be charged with the custody of all securities and funds; shall keep an account, in the name of the Board, in an institution approved by the Trustees, in which he shall immediately deposit all moneys received. He shall keep an account of all receipts and disbursements, and no money shall be paid out of the treasury, except on a warrant signed by the presiding officer or the chairman of the committee authorizing the expenditure.

"The Treasurer shall present a written report on the 31st of October, on which date the financial year of this Board shall

 $\operatorname{end}$ .

- "VII. Secretary.—The Secretary shall call the roll, keep the minutes of the proceedings of the Board, shall notify committees of their appointment, shall give notice of all meetings of the Board, and receive and file all reports of committees, keep an accurate account of all organizing and other work, write the annual report, and perform all other duties usually pertaining to the office of a secretary.
- "VIII. Standing Committees.—There shall be three or more standing committees, as follows:

"a Committee on Industries.

" b Committee on Domestic Economy.

" c Committee on Books and Printing.

- "The committees shall submit written annual reports of their work on the 31st of October. Estimates or expenditures by standing committees, other than for petty expenses, must be approved by the Board.
  - "IX. Committee on Industries.—It shall be the duty of the

Committee on Industries to study, devise and present, for the consideration and approval of the Board, methods and systems calculated to develop industrial education, and to use all available means to introduce the same into schools, and such other institutions of Hoboken as may offer a suitable field.

"In all schools where industrial work shall come under the direct supervision of this committee, the sessions shall be from

October to May, inclusive.

"X. Committee on Domestic Economy.—It shall be the duty of the Committee on Domestic Economy to encourage the study of this subject and to promote the thorough training of women and girls in every department of housework. In securing this end opportunities offered by cooking schools or other existing organizations shall be used; classes and such other agencies as may best promote this object shall be established.

"It shall be the duty of the committee to promote an intelligent interest in the housework system, and to further its intro-

duction whenever it may be beneficial.

- "XI. Committee on Books and Printing.—It shall be the duty of this committee to collect such literature on the subject of manual training as may be useful in the furtherance of the work of this Board, and to order and supervise all printing.
- "XII. Meetings.—The annual meeting of the Board shall be held on the second Monday in the month of November. Other regular meetings shall be held on the second Monday of the months of January, March, May and September.
- "XIII. Amendments.—The by-laws may be amended by a twothirds vote of members present at any regular meeting of the Board, intention to move the proposed amendment having been sent to the secretary at a previous meeting.
- "XIV. Order of Business of the Board.—1. The Secretary shall read the minutes of the last meeting. 2. Secretary's Report. 3. Report of Treasurer. 4. Report of Committees. 5. New Business. 6. Unfinished Business. 7. Adjournment."

The Board decided to continue the instructions which the Industrial Education Association had been conducting in the public schools since December, 1885, and the teacher employed by that body was re-engaged.

The Treasurer of the Industrial Education turned over to us the entire balances in his hands, being \$871.55 belonging to the Association; \$1,800 appropriated by the city of Hoboken in 1887, and \$4,079 appropriated by the State, making in all \$6,750.55. The city of Hoboken appropriated since June 1,1888, a further \$500, which has since been duly paid, but has not been duplicated by the State. As it was not contemplated using all the funds during the year, \$5,000 was deposited on call in secure banking institutions at interest.

Full particulars as to the organization and equipment of the schools now in operation, under the authority of this Board, are given in the following report in detail of the special committee

appointed to organize the industrial classes.

## "To the Board of Trustees, New Jersey Industrial Education, City of Hoboken:

"Your committee, appointed to organize the industrial classes, would respectfully report that the following teachers have been engaged until June 1st, 1889, with the privilege on the part of the Board to dismiss them at any time if in your decision it is for the interest of the school so to do:

"Mrs. D. E. Rue. Salary, \$60 per month. Teacher in plain

sewing.

"Miss Amelia Harms. Salary, \$20 per month. Teacher in embroidery.

"Miss Jeannette Palen. Salary, \$50 per month. Teacher in drawing, modeling in clay, wood carving.

"Miss Elizabeth Huger. Salary, \$50 per month. Teacher in

domestic economy.

"The position of teacher in domestic economy was first offered to Miss Mary Seward, but she resigned after serving a short time; we paid her \$25 for services.

"Mr. Edward Healy. Salary, \$75 per month. Teacher in

wood working.

"Mr. Patrick Sullivan. Salary, \$5 per month. Janitor.

"Mrs. Drewes. Salary, \$10 per month. Janitress.

"Mrs. Rue teaches plain sewing to second, third, fourth and fifth classes in each of the grammar schools, devoting an hour to each class and visiting one public school each day.

"Miss Harms teaches two classes, composed of young ladies of the High School, giving each class one lesson a week. Her days of tuition are Monday and Thursday from 3 until 5 P. M. Her class is held in the basement of Public School No. 4.

"Miss Jeannette Palen teaches in the basement of Public School No. 4, boys sent to her from each of the four grammar schools. She gives to the boys studying wood working under Mr. Healy, every other week, a lesson in mechanical drawing,

which is intended to be complementary to his lessons in wood

working.

"Mr. Healy gives lessons in wood working in a room in Martha Institute. This room has been fitted up by your committee with eighteen benches of approved model; to each is allotted a complete set of tools, thus enabling the teacher to instruct a class of eighteen. The boys are sent to this class from each of the four Grammar Schools, each pupil receiving two lessons a week.

"The class in domestic economy is held by Miss Huger in a room adjoining the wood working. Ten complete miniature kitchens have been arranged and fully equipped, and on each school day at 1.30 and 3.30 P. M., Miss Huger receives a class of girls

from the four public schools.

"Each Friday is devoted to the instruction of the pupils of

private schools.

"All the classes are in full operation, and both the teachers and children evince the liveliest interest and enthusiasm in the new work. The pupils for the industrial school are selected from the various classes of the public schools with reference to their standing and grade, preference being given to those most advanced.

"It is the testimony of the teachers that the hour devoted to the industrial instruction in no way interferes with the progress of the pupils in their ordinary public school work, but on the contrary, the change of method and subject seems rather to re-

fresh and invigorate the children.

"The following is the number of pupils of the public schools now being taught in industrial studies:

Mechanical drawing	
Clay modeling	
Wood carving	
Plain sewing	
Embroidery	
Domestic economy	
Wood working	

"In the arranging and equipping of the classes and in the selecting of the teachers, your committee was very kindly and ably assisted by Dr. Nicholas Murray Butler, president of the New York Industrial Education Association.

"With some few exceptions, all the apparatus, appurtenances and tools have been purchased. It was found necessary to do some needed repairs to the rooms and to rearrange the plumbing and gas in the Martha Institute so as to conform with the re-

quirements of the school in domestic economy; but all the furniture and apparatus have been so constructed that they can be easily removed.

"The following is a statement of the expenses incurred by your

Board to date:

For furniture, tools and apparatus  For salaries and material  For rent, stationery and miscellaneous	669	59
-	197 \$1,783	

"Application has been made by your committee to the trustees of the Martha Institute for another room in which to place Miss Palen's class; the basement room, now used in School No. 4, is so poorly lighted that we recommend the removal of her class as soon as other quarters can be secured.

"Respectfully submitted,

REV. G. C. HOUGHTON, JOHN REID, T. H. McCANN,

Committee."

The curriculum now in complete operation is as follows:

#### COURSE IN PLAIN SEWING.

1. Even running and stitching stitch. These stitches are taught on a square of unbleached muslin; the child draws a design, and follows the lines with even and regular stitches; on this model the initial of the child is drawn and stitched. An explanation of the materials used and the growth and manufacture of cotton is taught.

2. Paper cutting and folding on squares of colored paper.

a. Folding and cutting of the true bias.

b. Folding and cutting of the fell bias.

c. Turning down of a quarter of an inch fold on the four

sides of the paper.

d. A narrow fold is turned down and this fold is turned over again on the four sides; the cut out and mitred corners are taught on this model.

An object lesson on colors is taught in this grade.

3. Overhanding on striped calico. The child is first taught to fold over the raw edges, and then to baste these folds together with an even basting stitch. The striped calico is used because the stripes aid the child's eye to turn a perfectly straight fold.

4. Hemming on unbleached muslin. The child was taught on the paper how to turn the folds evenly. Red thread is used on this model, and all the stitches must slant in the same direction; great care is taken in basting the folds.

5. Hemming on white muslin. The child first turns two nar-

row hems, then measures, bastes and sews an inch wide.

6. One back and two running stitches, and overcasting seam on unbleached muslin. This seam is basted a quarter of an inch from the edge, and under this the back stitch and two running stiches. The ravellings are cut from the edges and they are overcast with stitches not too close tegether. Red thread is used on this model.

7. Running by a thread on the unbleached hemming model.

In running two threads are taken up and two skipped.

8. Felling on unbleached muslin. A seam of this kind must always be sewed with the grain of the muslin, otherwise it will ravel. The first seam is basted, one edge of the material an eighth of an inch above the other, and sewed with one back and two running stitches. The hem is turned under an inch at a time with the needle.

9. Gathering. The gathering stitch is taught by taking up two threads and skipping four, then stroking the gathers. There are two ways of putting on the band: first, hemming band on both sides, taking up one gather to a stitch; second, stitching a band on, holding the gathers toward the sewer, then turning the band over and hemming on other side.

10. Buttonholes and sewing on a button. The child is taught to cut the button-hole by a thread, to overcast the hole, work it with a button-hole stitch and work a bar at the inner end. The

button is sewed on the same model.

11. Gusset.

12. Herring bone stitch on flannel.

13. Darning stockings. This is taught on stockinet. The hole is darned on the wrong side, first with the up and down of the stocking, and then across, leaving short tops of the cotton at the ends to allow for shrinkage.

14. Darning on cashmere. Four darns are taught—a criss-cross darn, cut darn, the usual three-cornered darn and the torn

darn, which is darned with the ravellings of the material.

15. Patching. This is taught on striped calico because the patch will be exact if the stripes match.

16. Hem stitching and feather-stitching on linen. Four kinds

of feather-stitching are taught on this model.

17. A child's drawers. In making this garment nearly all the stitches taught in the course are used. The child is taught to cut the garment by a pattern.

#### COURSE IN FANCY SEWING AND EMBROIDERY.

1. Outlining stitch.

2. To outline after pattern.

3. French knots.

- 4. Single feather stitch.
- 5. Double feather stitch.
- 6. Solid embroidery on linen.
- 7. Solid embroidery on flannel.
- 8. To embroider on felt.9. To embroider on plush.
- 10. Cross stitch on canvas.

#### COURSE IN DOMESTIC ECONOMY.

- 1. Heat, fuel and fire.
- 2. Making and care of a fire.
- 3. Names of and care of kitchen utensils.
- 4. Food; its classification and chemistry.
- 5. Boiling.
- 6. Lesson in meat.
- 7. Broiling.
- 8. Roasting.
- 9. Frying.
- 10. Baking.
- 11. Invalid cookery.
- 12. Caring for invalids.
- 13. Care of food.
- 14. Laying the table.
- 15. Waiting on the table.
- 16. Table manners.

#### COURSE IN CLAY MODELING.

Constructing cubes, squares and many geometrical forms upon which a simple design is built, the whole class working from drawings made on the blackboard as the work progresses.

After facility has been acquired in the use of the clay and construction of forms, leaves from nature and simple designs to model from cast are given.

#### COURSE IN WOOD CARVING.

In wood carving, squares, triangles, &c., are first given to be cut in soft wood; it might be called an exercise in the use of tools.

2. Geometrical figures suggesting leaf forms.

3. Branches with leaves in hard wood.

- 4. Leaf and flower forms.
- 5. Borders in simple Greek forms and scrolls, followed by the carving of simple objects, boxes, foot-stools, book-racks, &c.

#### COURSE IN MECHANICAL DRAWING.

Students are first required to make drawings of simple objects, giving three views, afterward cutting and making the object in

pasteboard from plans drawn.

Practical problems in constructive geometry are next given, gradually leading the student forward and at the same time facilitating his knowledge and use of the instruments required in mechanical drawing.

The problems are followed by the drawing of plans, sections,

elevations and details of buildings and machinery.

#### COURSE IN WOOD WORKING.

The whole course includes twenty-five lessons. At each lesson a drawing is used, representing in plan and section the object to be constructed, and the pupil is instructed in the application of the various problems involved and in the use and care of the tools.

1. Sawing.

First, lessons are given in the use of the rule, square, chalk line, then follows the use of the cross cut and rip saws, and the manner of filing and setting them.

2. Planing.

Instruction and practice with the jack and smooth planes, and the sharpening and setting of the same. The use of the gauge, getting boards to size and treating boards in wind and out of wind.

3. Chisel work.

Instruction and practice with the chisel, the use of the gauge, compasses and problems in circles and angles.

4. Mitre frame.

Instruction and practice in the use of the mitre in mouldings.

- 5. Butt and mitre joints.
- 6. Cross lap joint.7. End lap joint.
- 8. Mitre lap joint.
- 9. Slip mortise and tenon.
- 10. Through mortise and tenon.

- 11. Relished end mortise.
- 12. Blind mortise joint.
- 13. Keyed dovetail mortise.
- 14. Brace joint.
- 15. Tusk and tenon.
- 16. Legs and rails.
- 17. Door frame and panel.
- 18. Timber scarf.
- 19. Dowel joint.
- 20. Half blind dowel joint.
- 21. Half lap dovetail.
- 22. Half blind dovetail.
- 23. Through end dovetail.
- 24. Half blind dovetail.
- 25. Box dovetailing.

The following report of the Treasurer is respectfully submitted.

## Hoboken, N. J., November 26th, 1888.

"To the Board of Trustees, New Jersey Industrial Education, City of Hoboken:

"I have the honor to submit the following report of the funds of the Board from May 7, 1888, (organization) to date.

#### RECEIPTS.

"From Industrial Education Association of New Jersey	\$871.55 2,300 00 4,079 00	\$7,250	55
DISBURSEMENTS.			
"For salaries and materials	\$669 59 915 84 197 59 5,467 53	\$7,250	55

#### ASSETS.

"On	deposit,	$\mathbf{First}$	National	$\mathbf{Bank}$	$\mathbf{of}$		
$\mathbf{H}_{0}$	boken	<i>.</i>				\$467	<b>5</b> 3

On deposit, Hoboken Savings Bank, on call at interest	\$3,000 ( 2,000 ( 500 ( 900 (	00 00 00	\$6,867	53
LIABILITIES.				
"Salaries, and rent due December 1st Outstanding bills, say Balance, (net assets)  Respectfully submitte	\$283 150 6,434 ed, r. H. M	00 20	\$6,867 CANN,	53

In conclusion, we desire to testify to the able assistance and kind encouragement rendered our board by all the city officials, and the prompt manner in which we were paid by the City Treasurer and the State Comptroller the moneys due from them.

The various classes are working harmoniously and efficiently, and from the expressions of commendation of citizens, teachers, parents and pupils, we feel certain the opinion is fast gaining ground with the public that this important branch of education is an indispensable adjunct to the public school system.

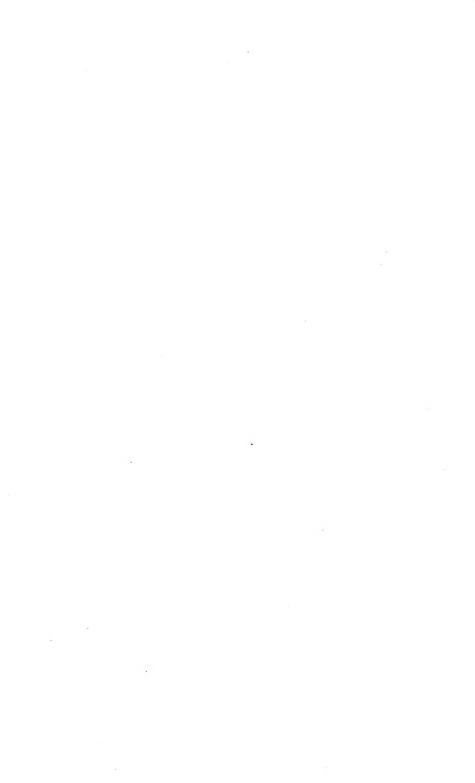
We are now discussing several important matters in relation to the extension of Industrial methods, and feel certain of reporting

in our Second Annual Report much greater advancement.

ROBERT S. GREEN,
President.
G. C. HOUGHTON,
Vice President.
DAVID E. RUE,
Secretary.
T. H. McCANN,
Treasurer.

Treasurer.

# APPENDIX.



# REPORTS OF COUNTY SUPERINTENDENTS.

### ATLANTIC COUNTY.

S. R. Morse, Superintendent.

To Charles W. Fuller, State Superintendent:

I herewith submit my written report, in connection with my statistical reports, of the schools of Atlantic County, for the school year ending August 31st, 1888. It will show, I am sure, marked advancement in all respects, in some more than has been made in any one year before.

I would call especial attention to the number of our teachers. who have received higher grades of certificates during the past

Again our census report shows a still greater increase than last year—an increase in the number registered and in general

The people still give their hearty support to the school work. The school officers and teachers have worked hard to advance the good cause and have been rewarded with good results. Our method of grading the schools continues in favor with a large majority of the people.

COMPARISON OF CENSUS, ATTENDANCE, FINANCE, &C.

The following comparison of this year with last year will show what has been done during the past year:

Number of children in census of 1887	6.2	219
Number of children in census of 1888	6,5	
An increase of		05
Number of children enrolled in 1887	4,4	
Number of children enrolled in 1888	4,6	
An increase of		30
	$^{2,4}$	66
Average number in attendance in 1888		10.6
An increase of		44.6
Number of male teachers in 1887		28
Number of male teachers in 1888		25
A decrease of		3
Average salary of male teachers in 1887 \$3	57	07
Average salary of male teachers in 1888		
An increase of		37
Number of female teachers in 1887		55
Number of female teachers in 1888		69
An increase of		14
Average salary of female teachers in 1887 \$	39	64
Average salary of female teachers in 1888		
An increase of		

The number of districts in the county, in 1887, was forty-two; in 1888, forty-three; one having been formed at Somers' Po nt.

Number of districts that receive \$275 is twelve; the number that receive \$375 is twenty; the number that receive more than \$375 is eleven.

The financial comparison shows that in 1887 we received \$24,444.42, and in 1888 we are to receive \$29,501.55—from surplus revenue the same both years, \$538.18.

The amount raised by the townships in 1887 was \$7,034; in

1888, \$5,942.50, a decrease of \$1,091.50.

The amount for teachers' salaries was \$7,527.14; in 1888, \$7,-842.95, an increase of \$315.81. Amount for building, &c., in 1887 was \$14,832.48; in 1888, \$12,887.55, a decrease of \$1,944.-

93.
Value of school property in 1887 \$151,700.00
Value of school property in 1888 172,350.00
An increase of
Balance in the collector's hand, 1887 5,755.12
Balance in the collector's hand, 1888
Showing a decrease of
The above shows an increase in nearly all of the essentials.

#### ANNUAL COMMENCEMENT.

The annual commencement of the class of 1887, held at Hammonton, was pronounced by all to be the best ever held in the county.

The people of Hammonton, with their usual generosity, again

entertained the teachers, graduates and their friends free.

The original essays show, at least, that the graduates were up

to any who have graduated in preceding classes.

The commencement will again be held at Hammonton, Friday evening, November 23, 1888.

#### TEACHERS' EXAMINATIONS.

Besides the regular quarterly examinations during the past year, the Board of Examiners has held two special examinations, for the purpose of encouraging those teachers who showed a strong desire to procure certificates of higher grades. The result has been very satisfactory to all.

During the year four first grade State certificates have been granted; also eighteen first grade, fourteen second grade and thirty-five third grade county certificates. Forty applicants failed to receive certificates. The following are names of those who received first grade State certificates: W. B. Matthews, of Hammonton; B. F. Harding, of Smith's Landing; C. E. Morse,

and Frank Hanson, of Atlantic City.

Those who received first grade county, are: George Gould, F. H. Hanson, D. H. Steelman, E. H. Kelmar, E. E. Goff, H. B. Whitney, Ida Messer, Lue Conover, Sophie B. Holmes, Hattie Frambes, Carrie Adams, Annie Adams, Ella C. Hilton, Lizzie A. Cook, Annie A. Conover, Mary M. Murray, Hannie M. Price, Georgie K. Wright. There are now teaching in the county, who hold first-grade State certificates, 5; second-grade State, 3; first-grade county, 34; second-grade county, 31; third-grade county, 21, and three hold city certificates.

The reason that so many of our teachers hold high-grade certificates is that I have so graded my schools that teachers holding low-grade certificates cannot teach in high-grade schools. In this way our best teachers are afforded protection. I have been assisted by A. G. Masius, W. B. Matthews and B. F. Harding, who hold first-grade State certificates and are first-class

examiners.

#### TEACHERS.

Again, I have to extend my thanks to the teachers and school officers for their hearty support.

I doubt if there is another county in the State that has as many teachers holding high-grade certificates in comparison to the number of teachers in the county as Atlantic.

#### DISTRICT BOUNDARIES.

There have been few changes in the boundaries during the past year. No. 20, Somers' Point, has been divided. That which was Somers' Point borough was taken from No. 20 and created No. 6 Somers' Point, while the balance remains as No. 20, now named Seaview.

The name of No. 22 has been changed to Scullville and No.

23 has been changed to English Creek.

New Germany, No. 34, has also been changed to Folsom to correspond to the name of their post-offices.

#### NEW SCHOOL HOUSES AND REPAIRS.

No. 1, Atlantic City, voted \$16,000 to build a brick addition to Texas Avenue school house and to put in the new heating and ventilating system into the Texas avenue and New Jersey buildings, the same as are already in the Pennsylvania and Indiana avenue houses. Also to put in slate black boards and other necessary improvements.

This, in a city of ten thousand inhabitants, was voted at a public school meeting without a vote in the negative. Atlantic City has now four of the most convenient, best heated and ventilated school buildings in the State. Still they need more room,

the city is growing so rapidly.

No. 5, Port Republic, voted to remove one of its school buildings to a more central location, rebuild it and demolish the other. I am sorry to say the work of rebuilding was not done in a proper manner, and the house is not such as it should be.

No. 10, Oceanville, will soon have to erect a new building or

have the district abolished.

No. 12, Absecon, is in need of a new house, and some of the best citizens are in favor of it. I trust they will soon succeed in their desires to have one.

No. 14, South Absecon, still seems to be satisfied with a house

that is wholly unfit for their children.

No. 20, Seaview, being a portion of the divided district of Somers' Point, is left with the school building on the west side of the district. Some arrangement will probably be made to have it in a more central position.

No. 6, Somers' Point, is very creditably building a two-room house containing all of the modern improvements, to cost \$2,500.

They deserve much credit.

No. 22, Scullville, has made some necessary repairs in its school building.

No. 24, Estellville, is sadly in need of a new house.

Necessary repairs have been made in the most of the school buildings in the other districts. In the Central School, No. 48, Hammonton, is needed at least one more department, as some of the rooms are too full and the town is rapidly growing. The trustees in this district are awake to the needs of the district.

#### TEACHERS' ASSOCIATION.

Meetings have been held during the year and much benefit has been derived therefrom.

We have received valuable instruction from Dr. Raub, editor of the *Educational News*; Principal B. C. Gregory, of Newark; Dr. John Peters, of May's Landing, formerly of Princeton Col-

lege, and from many of our own teachers.

The Reading Circle has done good work, but not such as I wish to see done. I shall not be satisfied till every teacher in Atlantic county is an active member. I consider this one of the best avenues for the advancement of our teachers. With a higher mental culture we may look for better results in the school-room. Let the good work be pushed on.

## TEACHERS' INSTITUTE.

The Teachers' Institute was held in Atlantic City, in the new brick school building on Pennsylvania avenue. The evening lectures were, by kindness of trustees, held in the Presbyterian Chapel. This institute is conceded by all to be the best ever held in Atlantic county. All of the teachers were present. The day sessions were conducted by Dr. Edward Brooks, Prof. Austin Apgar, of the State Normal School; A. B. Horne, editor of the National Educator, Allentown, Pa.; Miss Van Helden, of Philadelphia, and our own teachers. Dr. Hunt and A. B. Horne delivered lectures on Wednesday and Thursday evenings. All of the work done by conductors and lecturers was excellent. The teachers were disappointed that the State Superintendent was not with them. We hope that future institutes may prove as profitable, and that no less time than a week be given to this work. The usual reunion was held Friday evening.

#### ARBOR DAY.

Nearly all of our schools held appropriate exercises on Arbor day and planted a large number of trees, shrubs, flowers and

vines. The most of those planted in former years are doing well. I would suggest that the exercises might be made more interesting if the graduating class in the schools plant a class tree.

#### BERGEN COUNTY.

JOHN TERHUNE, COUNTY SUPERINTENDENT.

### To Hon. Chas. W. Fuller, State Superintendent:

SIR:—The time having arrived for rendering my annual report for the school year ending August 31st, 1888, I take pleasure in presenting the following compilation from the year's work, for collation with what has previously been furnished:

Our State appropriation, district taxes, and balances, to constitute the School Fund for 1888 and 1889 are as follows:

From State School tax	\$54,754	g g
From district tax for teachers' salaries. \$28,938 00 From district tax for other purposes 52,222 00 From balances due the districts	81,160 26,591	00
Total resource  This is an increase over last year of	\$162,505 39,522	

•		Inc. Dec.
School census	11,382	<b>11</b> 0
Total enrollment	7,105	58
Number attended ten months or more.	368	12

		Inc.	Dec.
Number attended eight months but less			
than ten	2,139	142	
Number attended six months but less	,		
than eight	1,359		45
Number attended four months but less			
than six	1,023		93
Number attended less than four months.	2,219	88	
Average attendance	4,217	36	
Average time the schools were open	10.	22 .08	
Number attending private schools	12.13		31
Number attending no school	2,457		258
Seating capacity	7,520	202	
Number of male teachers employed	46	same	
Number of female teachers employed.	85	3	
Average salary to male teachers	\$77.41	\$6.56	
Average salary to female teachers	42.71	3.65	
Total valuation to school property	301,200.00	8,850.00	

This showing is very encouraging to me, and it is evident that the trustees have made some efforts to reduce the number attending no schools, as advised by me in my last report. It is an imperative duty, incumbent upon trustees, to investigate cases of non-attendance, and I trust they will continue to do so.

It must also be gratifying to the teachers to observe, that notwithstanding an increased census of one hundred and ten, the number reported as attending private schools has diminished by thirty-one. It is ample proof that the standard of our public schools is in the ascendancy, and the credit for their elevation should be a soothing balm to your overworked mind.

I attribute the increase of time that the schools have been kept open, to the unloading of balances illegally accumulated, for fear of confiscation.

#### LETTER WRITING.

The following circular was issued for the purposes therein named:

Department of Public Instruction, Office of the County Superintendent, Hackensack, N. J., Oct. 11th, 1887.

## To the Teachers of Bergen County:

In order that the pupils of the public schools of this county may not be deficient in knowledge of the proper forms of letter writing, and also to improve their composition and penmanship in a practical way, I am desirous of having pupils of schools of corresponding grades communicate with each other, under the

supervision of their teachers.

To prevent confusion, I have paired the schools for this year. Teachers of each department will make a list of the names and ages of the pupils under their charge, capable of participating, and the principal will forward it to the principal of the school with which he is to co-operate. Those on the left hand will begin the correspondence, the teacher assigning each pupil a name from the list received from the school on the right hand. The first letters are to be written and mailed on the last Friday in October, and answered on the last Friday in November; so that each pupil shall write and receive one letter each month. letters should be of a social and descriptive character. They are to be opened and read by the pupils, and errors in spelling, capitalization, punctuation and language, indicated by pencil marks, and then left with the teacher for inspection, without further comment, until the time arrives for answering it, after which it remains in possession of the pupil.

Raub's "Punctuation and Letter Writing" to be considered

authority.

Dist. No. 1	with	Dist.	No.	10	Dist.	No.	20	with	Dist.	No.	44
15	"			37			21	"			$42\frac{1}{2}$
3	"			35			$21\frac{1}{2}$				42
$\overset{\circ}{4}$	"			29			30	"			$33\frac{1}{2}$
				$\overline{24}$			31	"			40
$\frac{4\frac{1}{2}}{5}$	"			$\tilde{26}$			23	"			46
63	66			47			6	"			36
7	4.			$\overline{32}$			34	"			49
8	66			$\frac{22}{2}$			351				57
9	"			41	Scho	ol 1	$39^{2}$	"	Schoo	1.1	
11	"			56	"	$\bar{2}$	39	"	"	$\overline{2}$	$rac{2}{2}$
12	"			61		_	401			_	$\overline{33}$
13				$\frac{37}{27}$			$43^{2}$				58
14	"			38			44	"			52
16	"			48			50	"			$\overline{60}$
17	"			$\frac{15}{45}$			51	"			25
18	"			55			53	66			59
19	"			58			54	"			28
10				90			62	"	Schoo	1 2	7

Teachers not knowing how to address their first letters can send them in care of the District Clerks, which information can be had from the clerks of their own District.

#### **QUOTATIONS:**

"Slate work for the youngest pupils, consisting of copying sentences and paragraphs from their readings, is valuable; dictation exercises for older pupils are good; but the special kind of exercise to which we desire to direct attention is letter writing. It is officially stated that from four to five thousand letters reach the Dead Letter Office daily. Teachers are largely responsible for this condition of things. Teach letter writing by all means."—Holbrook.

"The writing of letters enters so much into all the concerns of life, that no gentleman can avoid showing himself in compositions of this kind, which lay open his breeding, his sense, his abilities, and his disposition to a severer examination than any oral discourse."—Locke.

John Terhune, Co. Supt.

Fifty-five schools and six hundred and eight pupils took part in the work, and the teachers were enthusiastic over the beneficial results.

Seven schools anxious to participate could not do so on account of not receiving responses from those with which they were paired. One school had no pupils far enough advanced, and one was opposed to the idea. The principals, with this one exception, acknowledged the action to be a movement in the right direction.

I am satisfied the experiment was successful and accomplished its mission, as the subject was given special attention by every school in the county.

#### TEACHERS' EXAMINATIONS.

The four quarterly examinations were held at the times designated by law. In addition to these the Board of Examiners held a special meeting July 14th for the accommodation of seven applicants, and to permit six to finish for first grade certificates, that were unable, on account of illness and want of time, to do so at the May examination.

#### CERTIFICATES GRANTED.

First grade, to males, 5; to females, 5; total, 10. Second grade, to males, 4; to females, 16; total, 20. Third grade, to males, 5; to females, 55; total, 60. Applicants rejected, males, 2; and females, 18; total, 20.

### TEACHERS' ASSOCIATION.

Five meetings have been held during the year. Following is the attendance at each meeting of the one hundred and thirtyone teachers in the county:

Saturday, September 14th, 1887, 33. Stormy.

Saturday, November 12th, 1887, 65.

Saturday, January 14th, 1888, 40. Stormy.

Saturday, March 10th, 1888, 91. Saturday, May 12th, 1888, 64.

making an average of nearly forty five per cent. for the year.

In addition to methods and schemes for instruction in the various branches, conducted by members of the association, the following instructors have favored us with valuable lectures:

Prof. G. W. Latimer, Principal of Paterson's successful business college, "How to Write." Prof. A. J. Devoe, meteorologist, "Movements of the Moon and the Effects Upon the Weather." Principal B. C. Gregory, of Newark, "Professional Reading." Principal William M. Giffin, of Newark, "Teaching a Profession."

I have distributed educational journals at some of these meetings, and regularly furnished copies of the *North Atlantic I'ilot Chart* as an aid in studying meteorology and physical geography.

The charts are published monthly by the United States Hydrographic office, Navy Department, Washington, D. C., from data collected by the branch office, from vessels coming to our ports.

They show the direction and force of the prevailing winds, direction of ocean currents, regions of icebergs, fogs and equatorial rains, limits of trade winds, ocean routes, position and

drift of abandoned vessels, &c.

#### SCHOOL HOUSES.

District No. 11 has voted \$6,300 for the purchase of land and

the erection of a new building.

District No. 7 has consented to be bonded in the sum of \$15,000 for additional land and a complete remodeling of the building.

District No. 40 has raised \$8,250 for land and a new building, to be used exclusively for primary work. The structure is different part of the borough from the present school-house. This arrangement has several commendable features.

District No. 42 has partitioned its primary room, added new

furniture and employed another teacher.

District No. 61 has finished and furnished a new room from the hall above, and engaged the third teacher.

District No. 32, at an expense of \$2,500, has made a beautiful assembly room of its entire fourth floor.

#### SCHOOL VISITATIONS.

I began my first visit to the schools October 11th, and finished February 9th. I notified the District Clerks a few days in advance of my intended visit, and requested the presence of the board of trustees. Thirty-three boards were represented. My object in doing this was to call their attention to the condition of the property, want of apparatus, and to induce them to continue these visits.

That this course was looked upon with favor, is evident from the numerous requests to again receive notice, and the numerous

excuses and regrets for unavoidable absences.

I examined and marked each school for position, enunciation and expression, in reading; for position, pen holding, movement, and adherence to principles in writing. In arithmetic, I made a specialty of rapid fundamental calculations and some applied arithmetic. For convenience in testing the pupils in rapid addition, I had an example printed on a number of cards. After placing a card before each pupil with instructions to commence adding at a given signal, and to rise promptly when finished, I was enabled to take the time of each pupil and record the average. I then copied the example on the blackboard and gave them an illustration of rapid adding, which interested the pupils very much. Comparing their results, I then marked the school for accuracy, after which I gave them the following example in multiplication: 689754 by 86975.

Only pupils working in fractions and above were permitted to participate. The average time for the one thousand three hundred and thirty-five pupils examined was one hundred and twenty-five seconds in addition and two hundred and six seconds in multiplication. The relative degree of accuracy was eighty per cent. in addition and seventy per cent. in multiplication. Thirty-four per cent, had the correct result in addition and eigh-

teen per cent. in multiplication.

I also observed that at least twenty-five per cent resorted to finger counting, or dotting the card around the character in the process of addition; which fault I attribute to the unnecessary continuation of object counting, during fundamental instruction. While objects should be used until the value of a digit or number is thoroughly perceived and comprehended, if their use is abused,

the injurious habit of counting instead of naming results is ac-

quired, and becomes a fixed method.

I commenced my second tour in March and completed it June 29th. The proof that the pupils had profited by my last visit was exemplified in their anxiety to have another trial at rapid addition, in order to show their improvement, and not a little disappointment was seen pictured in their countenances when I informed them that I had prepared questions for a short written examination in orthography and orthogy, grammar and local geography, in the intermediate, grammar and advanced grades.

To the advanced and grammar grades, I pronounced each twenty-five words for them to write, and wrote twenty words each for syllabication and accentuation; while to the intermediate grade I gave a short dictation exercise. All of the above was

selected from the columns of our local papers.

In grammar, I gave each of the higher grades two sentences for analysis and parsing; ten masculine nouns to write the corresponding feminine names; a few words for comparison, and writing the plural possessive; and a few unfinished sentences to insert one of two words named, with reasons for their selections; and for the intermediate grade I had a short language lesson.

In local geography, ten questions for all grades were given, relating to the counties in the State; townships, rivers, railroads

and industries in the county, &c.

From one hundred and forty-four pupils of the advanced grade, four hundred and eighty-seven of the grammer grade, and six hundred and ninety-three of the intermediate grade, making a total of one thousand three hundred and twenty-four pupils, written manuscript, covering nearly three thousand pages of legal-cap paper was collected. This involved considerable labor on my part, but I feel that I can direct and advise more intelligently in the future, from the knowledge gained.

I am glad to report a decided improvement in the uniformity of text-books. A few teachers still assume the responsibility of introducing books not recommended, without consulting those

authorized by law to make the prescription.

#### ANNUAL EXAMINATION.

The following constitute the directions and questions for the annual examination:

Questions for the Annual Examination of the Pupils of the Public Schools of Bergen County.

In Graded Schools it may take the place of the regular Quarterly examination.

## Direction to Pupils.

1. Use legal cap paper, writing only on one side, and not to left of the red marginal line.

2. Write your name, age, No of District, and subject distinctly

at the top of each page.

3. You need not copy the questions, but be careful to number each answer to correspond with the number of its appropriate question.

4. If unable to answer any question, write its proper number,

and opposite the same write "I cannot answer."

- 5. In answering questions in Mathematics, give the work as well as the result.
- 6. Avoid all communications, and at the end of the last exercise write date, and sign the following certification: "I have neither given nor received any assistance."

#### To the Teacher.

You will conduct the examination in your own room, and in the order arranged. Bind the pages of each pupil together, and forward, without delay, to the Township Board of Examiners, hereafter to be appointed.

You will also report to the Township Board of Examiners, the names of those pupils observed communicating or referring to

books.

## Township Boards of Examiners.

1. Each Board shall consist of three teachers.

2. As soon as practicable, after appointment, you will meet for organization, and notify the teachers of your township where to forward their papers.

3. Examine the answers and mark the same on the following basis: Thorough, 10; very good, 9; good, 8; fair, 5; bad, 2;

failure, 0.

4. Make a report containing the No. of District, name and age of pupil, and standing in each subject, and forward a copy to me. (Blanks will be furnished.)

5. Pupils of the third grade will receive a certificate of merit.

Those successful in eight subjects of the second grade will receive a second grade diploma.

Those successful in all the first grade subjects will receive a

first grade diploma.

Report no subject below seventy per cent.

6. In order to encourage this grade of pupils, I would advise

the Township Boards to prepare suitable local exercises, at the end of which to present the diplomas and certificates awarded, and make mention of other meritorious work.

In rural districts two or more adjacent townships might unite

in conducting the exercises, if thought best.

7. In order to have the diplomas and certificates in time for closing exercises, it will be necessary for the secretary to inform me the number of each grade required for the township, the week following the examination.

JOHN TERHUNE, County Superintendent.

Hackensack, N. J., May 21, 1888.

EXAMINATION FOR CERTIFICATES OF MERIT.

May 28th, Morning. Orthography—Third Grade.

1. Write five monosyllables; five dissyllables; five trisyllables; five polysyllables.

2. Separate fifteen of the above words into syllables and mark

the accented syllable.

- 3. Show the pronunciation of the five monosyllables by using the diacritical marks.
- 4. How many vowel sounds in a syllable? What vowel is always silent at the end of a word?

Write ten words containing digraphs.

## Afternoon.

6. Write words illustrating the soft and hard sounds of "c" How do you mark them? When is "k" silent? "b"? Give examples.

7. Make derivative words of the following by using prefixes

and suffixes: man, large, die, swim, rest.

Write five compound words.

8, 9, 10. Michael, breadth, ankles, knuckles, ceiling, laundry, ribbon, cinders, furnace, pitcher, vases, cushion, grammer, obeying, ragged, hearken, cigar, autumn, jealous, iceberg, extinct, moral, woolen, luncheon, Christmas, fortieth, wrenching, antarctic, besiegers, multiplicand.

## May 29th Morning. Language-Third Grade.

1. Write the following with three contractions: "Do you not think he will say it is too much?"

2. Copy, filling blanks with the right words, selected from

these three: too, two, to:

Third Pupil—The huge French apple tree near Fort Wayne, Ind., where Little Turtle, the great Miami chief, gathered his warriors.

Fourth Pupil—The tulip tree on King's Mountain battlefield, in South Carolina, on which ten bloodthirsty tories were hung at one time.

Fifth Pupil—The tall pine tree at Fort Edward, N. Y., under

which the beautiful Jane McCrea was slain.

Sixth Pupil—The magnificent black walnut tree near Haverstraw, on the Hudson, at which General Wayne mustered his forces at midnight, preparatory to his gallant and successful attack on Stony Point.

Seventh Pupil—The grand magnolia tree near Charleston, S. C., under which General Lincoln held a council of war previous

to surrendering the city.

Eighth Pupil—The great pecan tree at Villiere's plantation, below New Orleans, under which a portion of the remains of General Packenham was buried.

Ninth Pupil—The pear trees planted, respectively, by Governor Endicott, of Massachusetts, and Governor Stuyvesant, of New

York, more than two hundred years ago.

Tenth Pupil—The Cary tree, a large and beautiful sycamore, which one sees in passing along the Hamilton turnpike from College Hill to Mt. Pleasant, Hamilton county, Ohio. This tree was planted in 1832, when Alice was twelve years old and Phœbe only eight. These two sisters, afterwards renowned poets, never returned to their old home without paying a visit to the tree that they had planted, and that was scarcely less dear to them than the friends of their childhood days.

9. Recitation—"How an Apple Tree Grows." Swinton's Advanced Fourth Reader, page 42.

10. Song—"The Seasons."

11. Recitation—"Wild Flowers."

Swinton's Advanced Fourth Reader, page 111.

12. Song—"The Flowers are Blooming."

13. Planting of Trees.

JNO. TERHUNE, County Superintendent.

I have received written reports from fifty-five districts, all of

which are very interesting and instructive.

In those districts not affected by tide water the information from the oldest residents is almost universal in saying that the woodlands have decreased about one-third and the streams have diminished in volume in the same ratio. District No. 36 reports

but two natural springs remaining in the district, each of which has diminished in its discharge, within the recollection of the oldest citizens, less than one-half of its former volume.

The little brooklet near the western boundary of the district, now so small as to be scarcely perceptible in a drought, was a large trout stream in the boyhood days of Mr. Henry Brinkerhoff.

Those districts located in the Ramapo valley report that the forests along the mountains had been nearly all cut down about twenty-five years ago, and the river became very low. The forests have been replaced by a new growth and the river has assumed its original size, or, in the language of an old resident, "it looks the same as when I first came here."

In other townships in the northern part of the county may be seen the relics of mills that were amply supplied with water power fifty years ago by unfailing streams, which to-day can be traced only by their dry, stony pathways.

Climate—The climate is reported as being more changeable,

with later and colder springs and more frequent drouths.

Chills and fever, or fever and ague, was the prevailing disease thirty years ago, but has been supplanted by the more malignant

forms, malaria and pneumonia.

Productions—The soil is said to require more thorough working and at least one-third more fertilizing to produce the same The apricot quite extensively raised forty years ago is now a rarity. Plums, peaches and the harvest apple are fast disappearing and what is left has very much depreciated in quality. Strawberries a quarter of a century ago were shipped in car loads from every station along the line of the N. Y., L. E. & W. R. R., in Bergen county, to the New York market, besides supplying the markets of Paterson and Newark. In those days large quantities were allowed to waste upon the fields on account of the low prices. Now the local markets look to New York for their supply, and this delicious berry is a luxury to the poorer class of people. The production in this county is said to have shrunk at least seventy-five per cent. The yield of grain has also decreased about twenty-five per cent.

The increase of crop destroying insects is noticed and complained of by our farmers. The borers and other insects destructive of fruit trees have become especially troublesome and numerous. The cut worm has made the growing of tomatoes, cabbage, and beans to some extent uncertain. The corn, potato, currant and onion, which forty years ago were grown without the least injury from insects, are now universally attacked by these pests. The cause is directly applicable to the destruction of trees. The wood is the natural shelter for our insectivorous birds and as

these asylums are withdrawn the birds decrease in number. The laws passed by our legislature forbidding the direct destruction of birds will not prevent their extinction. It is no figure of speech to say that the woodman's axe is destroying our birds and not the sportsman's gun.

From a summary of the reports received; I find that 539 visitors were present in the various schools to witness the exercises, and in some sections they were spoken of as being more interesting and valuable than the usual commencement or closing exer-

cises.

In addition to vines, shrubs, etc., ninety-four trees were planted on school property, and the children were encouraged to continue the work at home. The majority of the trees were planted in honor of Washington, Lincoln and Grant. Our worthy Governor selected a very suitable day for the occasion, it being the 66th anniversary of the birthday of Gen. Grant. Henceforth, three faces will shine out from the history of this Arbor Day to encourage the young, to inspire the patriot, to enthuse the brave. Naturally, instinctively, inevitably, these three faces will come up together in these children's thoughts and unite in the picture—the benignant face of Washington, the sad and tender face of

Lincoln, the quiet, earnest, determined face of Grant.

One, the "Father of his Country," rests peacefully at Mount Vernon, almost beneath the shadow of a monument which overtops and looks down upon every work of human art. Another yielded up his life upon the cross of martyrdom as the "Saviour of his Country," and was carried reverently back to the bosom of that great West which loved him so fondly and so well, and which first whispered in his ear the story of his coming fame. And the last of this immortal three, the "Defender of his Country," was laid tenderly away in the greatest park of America's greatest city, while on the casket rests the simple wreath of oak leaves made by the General's grandchildren while on Mt. McGregor, from the leaves which grew in the forest and fluttered in the breezes while the General was dying.

Let him rest there in peace beneath the shadow of the Egyptian obelisk which points back to a time before the sun of Liberty had arisen, and beneath Bartholdi's statute which points forward to the time when Liberty shall have enlightened the world and nations shall have learned to war no more. He was in many respects a typical American. Especially so, in that he

was a friend of popular education.

Because he loved the people, he hated ignorance and superstition. In his celebrated speech at DesMoines he gave utterance to that noble sentiment, which, let us hope, shall forever remain the settled policy of our nation. Said he: "Encourage free

schools. Resolve, that the State or nation, or both combined, shall support institutions of learning sufficient to afford to every child growing up in the land the opportunity of a good common school education, unmixed with sectarian, pagan, or atheistic tenets."

The principals of Districts No. 36 and 37, in addition to the work prescribed by me, exemplified the principles of grafting and

budding, doing the work in the presence of the pupils.

The principal of District 37, in order to impress on the minds of his class the immense destruction of forests for the supply of railroad ties, gave them some practical questions for solution and styled them

# "Arbor Day Problems."

1. The dimensions of a railroad tie are, in the average, 8 feet x 7 inches x 8 inches; what part or per cent. of a C. is a tie, and how many ties are needed to make a C.?

2. Average number of ties per mile is 2,500, which equals how

many C.?

3. How many ties were in the hundred thousand miles of railroad in the United States in 1882?

4. How many C. will they equal?

- 5. If they all were piled C. fashion, how long would that pile be?
- 6. The average life of a tie being six and a half years, how many new ties are needed every year for 120,000 miles of railroad?

7. An acre of regular wood land, yielding 500 ties, how many acres of woodland are needed every year to supply the want?

8. To grow trees to the size necessary for ties will require an average of about thirty years; how many acres of forest are therefore necessary to keep up the supply of ties for all the railroads of the United States?

9. Ohio has 4,000,000 acres of woodland; what per cent. is that

of its area?

10. If all the woodland in the United States equals 35 per cent. of the area, how many acres does that equal?

11. If the leaves of the Washington elm cover 200,000 square feet of surface, how many acres does that equal?

12. If one-third of the area of New Jersey be woodland, how

many acres does that equal?

13. How many acres of regular woodland are needed to keep up a constant supply of ties for all the railroads in New York? (1,700 miles in 1881.)

14. In 1872, New Jersey had 1,265 miles of railroad in opera-

tion, in 1881, 1,700; if the same ratio of construction is kept up,

how many ties are needed in 1890?

15. If the United States in 1880 used 145,000,000 C. for fuel, how many acres of woodland, allowing an average yield of forty cords per acre were required?

16. 75,000,000 C. used for charcoal in that year required how

many acres?

17. Delaware producing three million baskets of peaches per year, what is their value to the State at fifty cents a basket?

18. If the fruit grown on New Jersey soil has a value of \$1,500,000 per year, what portion of this, according to its area, would come to Bergen county?

### DIPLOMAS AND CERTIFICATES OF MERIT.

Three hundred and eighty-eight pupils from forty-six schools were recommended by the Township Boards of Examiners to receive diplomas and certificates of merit, to wit:

28 First Grade Diplomas, an increase of 18. 92 Second Grade Diplomas, an increase of 55.

268 Certificates of Merit, an increase of 33.

This is an increase of two schools and one hundred and six

pupils over the previous year.

The time for holding the examination was ordered later by a vote at the Teachers' examination, and, although it prevented a few schools from participating, on account of being closed, it has given better satisfaction, and will have a tendency toward keeping these schools open longer.

#### LIBRARIES.

Districts 3,  $33\frac{1}{2}$  and 63 have made their first application. Districts 1, 4, 6, 12, 25, 27, 28, 31, 33, 36, 37, 40, 42, 45, 55, 56 and  $21\frac{1}{2}$  have made additions.

#### COMMENCEMENTS.

Commencements and closing exercises are held in nearly every district. The largest churches and halls will not seat those seek-

ing admission.

This change has been a great factor in arousing the people to interest themselves in our public schools. Less trouble is experienced in raising money by district tax, as the patrons and taxpayers attend these local exercises, and appreciating them become more liberal.

It also prevents that jealous rivalry heretofore existing among

the higher schools, in competing for the leading essays at a

county commencement.

District No. 31 held its promotion exercises for the junior grades on the 27th of June, and their commencement for the graduates on the 28th. On both days its large assembly room was filled with different auditors.

District No. 32 secured the new opera house, with a seating capacity for 600, and notwithstanding the pouring rain, the halls and stairways were packed, and crowds could not reach the en-

trance.

Englewood, Rutherford, Ridgewood, Closter and other places, experienced the same overcrowded audiences.

#### CONCLUSION.

I mentioned in my last report that in the near future, some of the subjects then forming part of the curriculum for rural schools would be omitted. This prophecy is being fulfilled. We have erased the subject of geometry from our program; reduced the study of natural philosophy to the science of common things; elementary algebra through quadratics is all that is required, and it is no longer essential for a pupil to cram his memory with a host of definitions in rhetoric in order to pass an examination in English composition, but we do exact some knowledge of punctuation, capitalization and letter-writing.

Superintendent Hoffman's remarks, in his report of 1887, with reference to country schools, are sound, sensible, scholarly and conscientious. "We do attempt too much in rural and ungraded schools." The pupils carry books beyond their capacity; the teachers know it; parents are not ignorant of the fact, and unless we correct this skimming through books, this superficial teaching, and hap-hazard supervision, they will eventually condemn us.

But the question arises, what shall we teach? How much of

And who shall determine this?

I answer, a uniform course of study for our common schools should emanate from the State Board of Education. simple, practical and psychological, and to a certain grade compulsory. Our present sixty-day compulsory act is a humbug in theory as well as practice.

If this could be accomplished, our annual examinations would have better effect, the confusion attending a change of teachers would be remedied, and a superintendent could assimilate his

supervision with consistency.

# BURLINGTON COUNTY.

# EDGAR HAAS, 'SUPERINTENDENT.

# To Hon. Charles W. Fuller, State Superintendent:

SIR:—My thirteenth annual report of the condition of the public schools of Burlington county for the year ending August 31st, 1888, is herewith most respectfully submitted.

# The finances for the coming year are as follows:

Amount of interest from surplus revenue  Amount of interest from surplus revenue for the Batsto portion of Pleasant Mills district of Atlantic county, containing twenty-nine	\$4,363.92
children	8.24
Amount from State appropriation of \$100,000.	4,100.41
Amount apportioned out of the reserve fund by	,
the State Board of Education	8,189.42
Amount reserved by the county, being ninety	
per cent. of the State school tax	73,704.82
Total amount apportioned among all the dis-	00.040.45
tricts of the county	90,358.57
Amount apportioned to each child from the sur-	004010
plus revenue	.284016
Amount apportioned to each child from the State appropriation of \$100,000	.267371
Amount apportioned to each child from the re-	
serve fund of ten per cent. of the State school	×22222
tax	.533999
Total amount apportioned to each child in	
those districts that have more than sixty-six	~ 000~00
children	5.668562
Amount of District School Tax voted to be used for the payment of teachers' salaries	500.00

Amount of District School Tax voted to be used for building, purchasing, hiring, repair-	
ing or furnishing public school-houses	\$9,982.00
Balance in the hands of the Township Collectors, to be used for building, repairing, &c Balance in the hands of the Township Collectors, exclusive of moneys for building and	2,680.69
repairing nurnoses	15,665.54
repairing purposes	20,000.02
incidentals	$106,\!524.11$
incidentals	11,662.69
Total amount for all school purposes	118,186.80
Number of children in the county, according to the school census of 1887, upon which the	
apportionment above was made	15,336
Number of districts that must receive \$275	10
Number of districts that must receive \$375	37
The average monthly salary for male teachers.	\$51.98
The average monthly salary for female teachers.	\$36.78
The value of the public school property in the	<b>0071 070 00</b>
county	\$251,650 00 15,400
The school census	15,400
	9,818
register	0,010
during the year	4,889
during the year Estimated number of children attending private	_,
schools	1,812
Estimated number of children who attended no	
school	3,296
Number of children the school-houses of the	11 500
county will seat	11,706
Number of male teachers in the county	$\begin{array}{c} 38 \\ 154 \end{array}$
Number of female teachers in the county	194

From the table above it will be seen that the enrollment in the school register is but sixty-three and eight-tenths per cent. of the census, and the average attendance during the year is but forty-nine and eight-tenths per cent. of the enrollment. The estimated number attending private schools is eleven and seven-tenths per cent. of the census, and the estimated number attending no school is twenty-one and four-tenths per cent. of the census. The seating capacity of the school houses of the county is seventy-six per cent. of the census. The average time for which the schools were kept open during the year is nine

and three-tenths months. One was kept open for twelve months; two for eleven months; fifty-one for ten months and upward; the one in District No. 4 for eight and a half months; the one in District No. 98 for seven and three-tenths months; the one in District No. 89 for seven and a half months; those in Districts Nos. 13 and 109 for seven months; those in Districts Nos. 94 and 103 for six and a half months; those in Districts Nos. 33, 83, 88, 100, 101 and 104 for six months; and the one in District No. 54 for five months.

The school in District No. 4 was closed for two weeks on account of the resignation of the teacher and the delay in getting another in his stead; those in Nos. 13 and 88 were closed for want of sufficient funds, they being but \$200 districts. Those in Nos. 33, 54, 83, 89, 94, 100, 101, 103, 104 and 109, were closed for want of sufficient attendance to warrant the employment of a teacher for a longer time.

At the examination for teachers' certificates there were two hundred and twenty-eight applicants, 45.61 per cent. of whom were rejected. The result is as follows:

### NUMBER OF CERTIFICATES GRANTED.

First grade to females.  Second grade to males.  Second grade to females.  Third grade to males.  Third grade to females.	13 17
Total	$\overline{124}$
NUMBER OF APPLICANTS REJECTED.	
Males in all grades Females in all grades	9 95
Total	$\frac{-}{104}$

The schools at Beverly, Bordentown and Mount Holly had

pupils to pass the county diploma-grade examination.

Districts Nos. 11, 12, 14, 15, 31, 35, 41, 42, 45, 50, 52, 53, 55, 63, 69, 82, 87, 90, and 111 received library aid during the year. All of them, with the exception of Nos. 31 and 50, purchased books of reference and apparatus; Nos. 31 and 50 purchased the regular library books; Nos. 14, 90 and 111 drew the aid for the first time.

Ivins District, No. 6, repaired and refurnished her house by

putting in a new floor and new desks. The house is now comfortable and convenient, but it needs a new blackboard. The house in Georgetown District, No. 10, is in very poor condition, and so poor is it, both in structure and furniture, that it is almost impossible to keep a teacher in it; the present one is

about resigning for this cause.

It is to be hoped that next year will see the District in possession of a new house and well fitted up with modern furniture. District No. 33 voted money to repair her house. Districts Nos. 38 and 39 should unite and form one district, and at Jacksonville build a new house for a graded school of two teachers. Mount District, No. 40, should replace her old furniture with other of The time has also come for Buddtown to build a  $\mathbf{modern} \ \mathbf{style}.$ new house; the present one is very far from being convenient and commodious. District No. 72 needs a new house, or her present one repaired and refurnished. Districts 91, 92 and 94 need new houses and new furniture. The house in Harrisville District, No. 104, has not been rebuilt, and the school is still taught in one of the private dwellings of the place. New Gretna District, No. 107, made general repairs to her building, and it is now in good condition.

Arbor Day was spent with a good deal of enthusiasm. The exercises consisted mainly of appropriate singing, recitations, readings and lectures. Thirty-eight districts sent reports of their doings; twenty-nine of these planted trees. In some cases the people turned out and brought with them an abundance of re-

freshments for the children.

Township meetings were held as usual for the settling of accounts, and the discussion of matters of interest to the cause; among others was the law relating to the refunding of the balances of money in the hands of the Township Collectors to the County Collector for reapportionment. Although there was some opposition to it at first, the trustees now accept it as a matter of course. It is a good thing, for now the increase of money will

have the effect of raising the teachers' salaries.

The teachers' association held ten meetings during the year, and under the superior efforts of Mr. Wilbur Watts, County Examiner, Burlington, the members as a class were thoroughly taught double entry book-keeping. So highly did they appreciate his instruction and general treatment that they presented him with a very fine gold watch and chain. He is generally self-possessed; but on this occasion he was so entirely overcome by his emotions that he was scarcely able to respond a word. The members all enjoyed it as the best joke of the season. They felt that for once he was nonplussed.

The aim of the association is to do real substantial work, and

to this end they are willing to forego the presentation of specious methods. Next year the course of study will be English grammar, higher algebra and the use of logarithms. The County Superintendent will be the sole instructor; and he is determined that his efforts shall be commensurate with those of the authors them-Higher work would have been determined upon had it not been for the great influx of young and inexperienced teachers among us. In a great measure these have been taught to believe that there is everything in the methods of the new departure, and very little or nothing in the subject. But they soon learn from experience that subject must come first, must come last, must come all the time; for if taken in the proper spirit, it suggests its own method, and the only one that is applicable. Were it not that from time to time, on account of the inexperienced, we have to battle with the idea of methods, all our members would now be on their way rejoicing over the possession of great essentials.

For our justification in this opposition to the methods that are unwittingly pronounced so very good, we will directly see in

what method consists.

In general our schools do fair work, but they could do very much better, were they provided with greater instructive talent. This will never be given until there is a universal demand at the instance of those having charge of the matter; but it seems as though these are content, and are not willing to break up, through a rigorous return to philosophic conservatism, the smooth, gentle, flowing tide of new departure, although they certainly know that all that passes current is not of transparent They seem to fear to fathom the tide, lest through commotion the seeming transparency of the silvery surface be lost in the opacity of the oozy depths. But thanks to the inherent power and gravity of truth, that every flow has its corresponding ebb, and from the signs of the times, the crisis of a lull is approaching, when soon, through the swift ebb of thought, we may behold the complete devastation of the mushroom growth of method lining the bare banks of the new diparture, coursing the virgin soil and heavily wooded shades of eternal philosophic Then and not till then will the popular will, through the sad lesson of reversion, become wise and conservative, and demand genuine instructive talent for her school-rooms.

Let us now see in what method consists. First we must know that method, if it is to be worth anything, must be definite, fixed and consistent in its notation; general in its application to all the topics of the subject, whether their dependence be simple and close or abstruse and distant; comprehensively powerful for ease and mastery; and as abiding as the subject—even eternal,

as truth itself; in a word it must be rigorously scientific.

As an example, we will take for our subject the grammar of common language. In it there can be but one method, from the fact that the fundamental definitions must meet the demand of the syntactical and monotactical structure of each and every word in any composition. And since there are but seven kinds of the former, and really only one of the latter, there can be but eight definitions of structure. These words in structure are termed parts of speech, hence these definitions are those of the parts of speech. And for the sake of the particular relation, dependence, government and agreement of these parts of speech among themselves, there must follow the sub-definitions of etymology, and the obligatory rules of syntax, when the subject is complete.

Now to learn it with little or no difficulty, it must be studied in

the order or method in which it is written.

First then must come the syntactical and monotactical structure of each word, and this can generally be taught in a half dozen This once known, the fundamental definitions will be at once received and appreciated as so much corollary matter. the general syntax was learned first to suggest the fundamental definitions, so the obligatory rules of syntax for the conditions of relation, dependence, government and agreement, must next be taken as so many independent propositions to suggest and demand the particular definitions in rigorous parsing. A little practice in this suggestive method of parsing will beget the ability · and confidence of the most exact critics, for the detection of erroneous, and the employment of correct syntax. In this way no step is learned until it is immediately needed in application, thus avoiding labor in vain through loss of memory of previously committed matter. Any change in this treatment for the sake of a new departure would be the destruction of method and an imposition upon the unwary credulous.

As a second example we shall consider arithmetic In it we have but one method, and that is called the Arabic. It is so simple, consistent, comprehensive and powerful, that even the little child may run and read. Beyond the notation it chiefly consists of the art of applying the six fundamental rules of addition, subtraction, multiplication, division, involution and evolution. The general topics are fractions, ratio, proportion, per centum and series; while the special or particular ones are denominate numbers, interest, discount, annuities, stocks, &c., &c.

The first thing to be taught to the child is the easy passage from the concrete to the abstract, in the four fundamental rules, in order that he may properly appreciate the abstract existence of the tables. In this teaching there should be nothing apish on the part of the teacher; on the contrary he should assert his

own individuality by drawing from his own original resources, and this would stamp his character both as a man and a teacher. Then comes the thorough committing to memory, line by line, of these tables—the privilege and duty of the child alone; and for verification and expertness he should perform a great number

of appropriate abstract examples.

In this way he would gain intellectual confidence commensurate with his advancement, no mean or trifling acquisition, yet an acquisition wholly lost sight of by all those trying to ape some others given up to the concrete of the kindergarten. Such teachers should be driven from the ranks of the profession as incapable of individual, manly thought. Having in this way learned the tables, and at the same time gradually used them in the application of the rules to greater numbers, the child is prepared to enter upon simple analysis, or the relation of simple integral concrete numbers. After a few simple examples of reduction from unity to plurality, and vice versa, you would be astonished to hear him suggest the passage from the concrete to the abstract. With the practice on a number of simple examples, both concrete and abstract, for expertness, he is forever in possession of the basis for fractional analysis, which differs from the other only in the magnitude of the units; these being fractional, they, integral. Here, again, without particular dictation or command, the topic just finished suggests and demands fractions, the next immediate topic. In this, for the introduction of the subject to the mind of the child, there must be certain necessary definitions, and they are given and illustrated in the text-book or treatise. These gone over and committed to memory through the appreciation of the illustration, are for the time being his; and in order that their abstract worth may become part and parcel of his intellectual nature, he must have the privilege of individually making some illustrations in similar examples.

Now perfectly prepared, he goes on from conquering to conquer. With his acquired principle of reduction, together with the fundamental rules, applied under the limitations of the definitions, he easily masters fractions. And since ratio, and proportion, the equality of ratios, depend upon fractions limited in form and meaning by a few definitions, there is nothing new to be learned save in the latter, the application of a single simple abstract principle immediately resulting from a reduction of the ratios to a common consequent, a reduction already gone over in fractions. The problems under this topic, both concrete and abstract, are the same as those in analysis, and it is not long ere the child sees the great advantage of proportional over fractional form in the aggregation of the simple steps of the gradation.

Per centum differs nothing from analysis, except the limitation in the reduction, by virtue of the definition requiring the constant basis to be hundredths, and so long as there is an adherence to this base, the child discovers no difficulty, but when the new departure substitutes variability for constancy of base, double reduction is required, and both teacher and child become lost in the maze.

By virtue of the definitions, series are very explicit and have laws and rules unto themselves, and so long as the definitions are kept in view, there is nothing but ease in the deduction of the few given rules of each kind. And here it is to be observed that these rules are nothing more than the formal expression of the suggestions that the closely connected steps of the solutions of problems beget, and were it not for a demand of formal solution, the rules would be unnecessary to the topic. Whenever the principles and rules of general topics are subjected in application to the definitions and restrictions of concrete problems, in denominate numbers, interest, discount, annuities, &c., &c., special arithmetic is the result, and in this there is no method to be followed except the fixed nature of the subject.

Now from the examination of arithmetic we see that the steps of the topics, and the topics themselves, are so consecutively and closely written that it is wholly impossible to interpolate another step or topic in the whole gradation. This is the only method of arithmetic known, and it is inherently written in every text book on the subject. And any attempt through lecture or teaching effort, different from this scientific one, and wanting in the essential conditions of the definitions, is a sham and a fraud.

As a third and more comprehensive subject, we will slightly consider geometry. In it we have three methods; the common, the analytic and the vector. Each and every one of them has its own notation and language, and although they separately employ algebra in deducing results each one has its own vocabulary to define its signs as to extension or restriction of meaning. example of the extension of meaning attaching to the signs, take the sign plus. In the common method it merely signifies aggregation; in the analytic method it signifies not only aggregation but direction also; in the vector method, in addition to aggregation and direction, it sometimes signifies nullification, as in the sum of the vectors of the sides of any polygon taken in the same order or direction of contour; or it signifies that the sum of the vectors of any number of sides of a polygon taken in one order or direction is equal to the sum of the vectors of the remaining sides taken in the opposite order or direction; or the subtraction of a sum of negative vectors from a sum of positive ones is, in the case of the polygon, a sum of positive vectors, which is equal to zero. This is sufficent to show the distinctive difference in method. The work in any one of these methods is the same throughout, no matter how simple or complex the nature of the problems considered. So different are these three methods from each other that they seem to have nothing in common; they are so different that a person may know all about one of them and nothing of the other two. From this we see that in teaching common geometery but one method is followed; and to be strong in effort, one must academically know the subject in its every step—must know it in all its fullness.

In this we see that as method follows method, so their generality, comprehensiveness and power ascend in the scale of value. It could not have been otherwise, for the weakness of the comparative limitation of one suggested and demanded the strength of the extension of another, through the geometrical group. And the time has come when a fourth one of almost unlimited power should be added to it. Should the functional be soon completed to form the fourth of the group, comprehensiveness would be so great that volumes would be condensed into chapters, and chapters into lines. How different this spirit of method after method, ever ascending to infinity, from that of the new departure, that of method in method, a mere maze, rashly descending to the low level of the kindergarten!

What is true of these three subjects, grammar, arithmetic and geometry, is true of all others, and from the examination of these three it appears that to teach any subject from a given text-book or treatise, there is but one method to follow, and that is the one that the fullness of the subject suggested to the author. Hence, the teacher must put himself in the mood and spirit of the author at the time of writing, and reproduce the different steps in their consecutive order, in the presence and hearing of his interested pupils. And any one not in the possession of the subject in its entirety, cannot similarly reproduce the treatment, and the method will be vitiated in proportion to his imperfect phases of the topic.

In my reports of previous years, I made the general averages for the county of the monthly salaries of the teachers and of the number of months the schools were kept open during the year, by townships. I should have made them by districts, as I have in this report. And by looking over the reports for the year 1887 I find that I am not alone in the error, for nearly every superintendent in the State is with me, all with the exception of one, in the average number of months the schools were kept open; and every one except four in the averages of the monthly salaries of the teachers. In the case of the time the schools were kept open, the error is but small, but in that of the monthly

salaries of the teachers the error is sometimes quite considerable. I believe that the form of the summary by townships suggested the method, and was the sole cause of the error, and I mention it that hereafter the superintendents may be on their guard to prevent its recurrence.

## CAMDEN COUNTY.

F. R. BRACE, SUPERINTENDENT.

To Hon. Charles W. Fuller, State Superintendent:

The annual report of the condition of the public schools of Camden county for the year ending August 31st, 1888, is herewith presented.

#### FINANCES.

The amount of money from the State is \$87,413.98; the amount of surplus revenue is \$1,529.71; the amount of district tax ordered to be raised is \$137,735.03, a total amount of \$226,678.72 for all school purposes. The amount per pupil from the State moneys is \$3.99. Taking out the \$375.00 and the \$275.00 districts the amount per pupil is \$3.81. The amount of district tax is \$12,053.16 larger than that of last year. It will be seen by the size of the district tax that the people understand the value of the public school system.

### NEW DISTRICTS.

By the formation of two boroughs during the year two new districts have been made, Chesilhurst and Collingswood. In Chesilhurst a new school house is in course of erection; in Collingswood it was thought best to let the old arrangement stand for another year.

Third Pupil—The huge French apple tree near Fort Wayne, Ind., where Little Turtle, the great Miami chief, gathered his warriors.

Fourth Pupil—The tulip tree on King's Mountain battlefield, in South Carolina, on which ten bloodthirsty tories were hung at one time.

Fifth Pupil—The tall pine tree at Fort Edward, N. Y., under which the beautiful Jane McCrea was slain.

Sixth Pupil—The magnificent black walnut tree near Haverstraw, on the Hudson, at which General Wayne mustered his forces at midnight, preparatory to his gallant and successful attack on Stony Point.

Seventh Pupil—The grand magnolia tree near Charleston, S. C., under which General Lincoln held a council of war previous

to surrendering the city.

Eighth Pupil—The great pecan tree at Villiere's plantation, below New Orleans, under which a portion of the remains of General Packenham was buried.

Ninth Pupil—The pear trees planted, respectively, by Governor Endicott, of Massachusetts, and Governor Stuyvesant, of New

York, more than two hundred years ago.

Tenth Pupil—The Cary tree, a large and beautiful sycamore, which one sees in passing along the Hamilton turnpike from College Hill to Mt. Pleasant, Hamilton county, Ohio. This tree was planted in 1832, when Alice was twelve years old and Phoebe only eight. These two sisters, afterwards renowned poets, never returned to their old home without paying a visit to the tree that they had planted, and that was scarcely less dear to them than the friends of their childhood days.

9. Recitation—"How an Apple Tree Grows." Swinton's Advanced Fourth Reader, page 42.

10. Song—"The Seasons."

11. Recitation—"Wild Flowers."

Swinton's Advanced Fourth Reader, page 111.

12. Song—"The Flowers are Blooming."

13. Planting of Trees.

JNO. TERHUNE, County Superintendent.

I have received written reports from fifty-five districts, all of

which are very interesting and instructive.

In those districts not affected by tide water the information from the oldest residents is almost universal in saying that the woodlands have decreased about one-third and the streams have diminished in volume in the same ratio. District No. 36 reports but two natural springs remaining in the district, each of which has diminished in its discharge, within the recollection of the oldest citizens, less than one-half of its former volume.

The little brooklet near the western boundary of the district, now so small as to be scarcely perceptible in a drought, was a large trout stream in the boyhood days of Mr. Henry Brinkerhoff.

Those districts located in the Ramapo valley report that the forests along the mountains had been nearly all cut down about twenty-five years ago, and the river became very low. The forests have been replaced by a new growth and the river has assumed its original size, or, in the language of an old resident, "it looks the same as when I first came here."

In other townships in the northern part of the county may be seen the relics of mills that were amply supplied with water power fifty years ago by unfailing streams, which to-day can be traced only by their dry, stony pathways.

Climate—The climate is reported as being more changeable,

with later and colder springs and more frequent drouths.

Chills and fever, or fever and ague, was the prevailing disease thirty years ago, but has been supplanted by the more malignant

forms, malaria and pneumonia.

Productions—The soil is said to require more thorough working and at least one-third more fertilizing to produce the same results. The apricot quite extensively raised forty years ago is now a rarity. Plums, peaches and the harvest apple are fast disappearing and what is left has very much depreciated in quality. Strawberries a quarter of a century ago were shipped in car loads from every station along the line of the N. Y., L. E. & W. R. R., in Bergen county, to the New York market, besides supplying the markets of Paterson and Newark. In those days large quantities were allowed to waste upon the fields on account of the low prices. Now the local markets look to New York for their supply, and this delicious berry is a luxury to the poorer class of people. The production in this county is said to have The yield of grain has shrunk at least seventy-five per cent. also decreased about twenty-five per cent.

The increase of crop destroying insects is noticed and complained of by our farmers. The borers and other insects destructive of fruit trees have become especially troublesome and numerous. The cut worm has made the growing of tomatoes, cabbage, and beans to some extent uncertain. The corn, potato, currant and onion, which forty years ago were grown without the least injury from insects, are now universally attacked by these pests. The cause is directly applicable to the destruction of trees. The wood is the natural shelter for our insectivorous birds and as

these asylums are withdrawn the birds decrease in number. The laws passed by our legislature forbidding the direct destruction of birds will not prevent their extinction. It is no figure of speech to say that the woodman's axe is destroying our birds and not the sportsman's gun.

From a summary of the reports received, I find that 539 visitors were present in the various schools to witness the exercises, and in some sections they were spoken of as being more interesting and valuable than the usual commencement or closing exer-

cises.

In addition to vines, shrubs, etc., ninety-four trees were planted on school property, and the children were encouraged to continue the work at home. The majority of the trees were planted in honor of Washington, Lincoln and Grant. Our worthy Governor selected a very suitable day for the occasion, it being the 66th anniversary of the birthday of Gen. Grant. Henceforth, three faces will shine out from the history of this Arbor Day to encourage the young, to inspire the patriot, to enthuse the brave. Naturally, instinctively, inevitably, these three faces will come up together in these children's thoughts and unite in the picture—the benignant face of Washington, the sad and tender face of

Lincoln, the quiet, earnest, determined face of Grant.

One, the "Father of his Country," rests peacefully at Mount Vernon, almost beneath the shadow of a monument which overtops and looks down upon every work of human art. Another yielded up his life upon the cross of martyrdom as the "Saviour of his Country," and was carried reverently back to the bosom of that great West which loved him so fondly and so well, and which first whispered in his ear the story of his coming fame. And the last of this immortal three, the "Defender of his Country," was laid tenderly away in the greatest park of America's greatest city, while on the casket rests the simple wreath of oak leaves made by the General's grandchildren while on Mt. McGregor, from the leaves which grew in the forest and fluttered in the breezes while the General was dying.

Let him rest there in peace beneath the shadow of the Egyptian obelisk which points back to a time before the sun of Liberty had arisen, and beneath Bartholdi's statute which points forward to the time when Liberty shall have enlightened the world and nations shall have learned to war no more. He was in many respects a typical American. Especially so, in that he

was a friend of popular education.

Because he loved the people, he hated ignorance and superstition. In his celebrated speech at DesMoines he gave utterance to that noble sentiment, which, let us hope, shall forever remain the settled policy of our nation. Said he: "Encourage free schools. Resolve, that the State or nation, or both combined, shall support institutions of learning sufficient to afford to every child growing up in the land the opportunity of a good common school education, unmixed with sectarian, pagan, or atheistic tenets."

The principals of Districts No. 36 and 37, in addition to the work prescribed by me, exemplified the principles of grafting and

budding, doing the work in the presence of the pupils.

The principal of District 37, in order to impress on the minds of his class the immense destruction of forests for the supply of railroad ties, gave them some practical questions for solution and styled them

# "Arbor Day Problems."

1. The dimensions of a railroad tie are, in the average, 8 feet x 7 inches x 8 inches; what part or per cent. of a C. is a tie, and how many ties are needed to make a C.?

2. Average number of ties per mile is 2,500, which equals how

many C.?

3. How many ties were in the hundred thousand miles of railroad in the United States in 1882?

4. How many C. will they equal?

- 5. If they all were piled C. fashion, how long would that pile be?
- 6. The average life of a tie being six and a half years, how many new ties are needed every year for 120,000 miles of railroad?

7. An acre of regular wood land, yielding 500 ties, how many acres of woodland are needed every year to supply the want?

8. To grow trees to the size necessary for ties will require an average of about thirty years; how many acres of forest are therefore necessary to keep up the supply of ties for all the railroads of the United States?

9. Ohio has 4,000,000 acres of woodland; what per cent. is that

of its area?

10. If all the woodland in the United States equals 35 per cent. of the area, how many acres does that equal?

11. If the leaves of the Washington elm cover 200,000 square feet of surface, how many acres does that equal?

12. If one-third of the area of New Jersey be woodland, how

many acres does that equal?

13. How many acres of regular woodland are needed to keep up a constant supply of ties for all the railroads in New York? (1,700 miles in 1881.)

14. In 1872, New Jersey had 1,265 miles of railroad in opera-

tion, in 1881, 1,700; if the same ratio of construction is kept up,

how many ties are needed in 1890?

15. If the United States in 1880 used 145,000,000 C. for fuel, how many acres of woodland, allowing an average yield of forty cords per acre were required?

16. 75,000,000 C. used for charcoal in that year required how

many acres?

17. Delaware producing three million baskets of peaches per

year, what is their value to the State at fifty cents a basket?

18. If the fruit grown on New Jersey soil has a value of \$1,500,000 per year, what portion of this, according to its area, would come to Bergen county?

### DIPLOMAS AND CERTIFICATES OF MERIT.

Three hundred and eighty-eight pupils from forty-six schools were recommended by the Township Boards of Examiners to receive diplomas and certificates of merit, to wit:

28 First Grade Diplomas, an increase of 18.

92 Second Grade Diplomas, an increase of 55. 268 Certificates of Merit, an increase of 33.

This is an increase of two schools and one hundred and six

pupils over the previous year.

The time for holding the examination was ordered later by a vote at the Teachers' examination, and, although it prevented a few schools from participating, on account of being closed, it has

given better satisfaction, and will have a tendency toward keeping these schools open longer.

### LIBRARIES.

Districts 3,  $33\frac{1}{2}$  and 63 have made their first application. Districts 1, 4, 6, 12, 25, 27, 28, 31, 33, 36, 37, 40, 42, 45, 55, 56 and  $21\frac{1}{2}$  have made additions.

#### COMMENCEMENTS.

Commencements and closing exercises are held in nearly every district. The largest churches and halls will not seat those seek-

ing admission.

This change has been a great factor in arousing the people to interest themselves in our public schools. Less trouble is experienced in raising money by district tax, as the patrons and taxpayers attend these local exercises, and appreciating them become more liberal.

It also prevents that jealous rivalry heretofore existing among

the higher schools, in competing for the leading essays at a

county commencement.

District No. 31 held its promotion exercises for the junior grades on the 27th of June, and their commencement for the graduates on the 28th. On both days its large assembly room was filled with different auditors.

District No. 32 secured the new opera house, with a seating capacity for 600, and notwithstanding the pouring rain, the halls and stairways were packed, and crowds could not reach the en-

 ${f trance}.$ 

Englewood, Rutherford, Ridgewood, Closter and other places, experienced the same overcrowded audiences.

### CONCLUSION.

I mentioned in my last report that in the near future, some of the subjects then forming part of the curriculum for rural schools would be omitted. This prophecy is being fulfilled. We have erased the subject of geometry from our program; reduced the study of natural philosophy to the science of common things; elementary algebra through quadratics is all that is required, and it is no longer essential for a pupil to cram his memory with a host of definitions in rhetoric in order to pass an examination in English composition, but we do exact some knowledge of punctuation, capitalization and letter-writing.

Superintendent Hoffman's remarks, in his report of 1887, with reference to country schools, are sound, sensible, scholarly and conscientious. "We do attempt too much in rural and ungraded schools." The pupils carry books beyond their capacity; the teachers know it; parents are not ignorant of the fact, and unless we correct this skimming through books, this superficial teaching, and hap-hazard supervision, they will eventually condemn us.

But the question arises, what shall we teach? How much of

it? And who shall determine this?

I answer, a uniform course of study for our common schools should emanate from the State Board of Education. Make it simple, practical and psychological, and to a certain grade compulsory. Our present sixty-day compulsory act is a humbug in theory as well as practice.

If this could be accomplished, our annual examinations would have better effect, the confusion attending a change of teachers would be remedied, and a superintendent could assimilate his

supervision with consistency.

## BURLINGTON COUNTY.

# EDGAR HAAS, SUPERINTENDENT.

# To Hon. Charles W. Fuller, State Superintendent:

SIR:—My thirteenth annual report of the condition of the public schools of Burlington county for the year ending August 31st, 1888, is herewith most respectfully submitted.

The finances for the coming year are as follows:

Amount of interest from surplus revenue  Amount of interest from surplus revenue for the Batsto portion of Pleasant Mills district of Atlantic county, containing twenty-nine	\$4,363.92
children	8.24
Amount from State appropriation of \$100,000.	4,100.41
Amount apportioned out of the reserve fund by	,
the State Board of Education	8,189.42
Amount reserved by the county, being ninety	
per cent. of the State school tax	73,704.82
Total amount apportioned among all the dis-	
tricts of the county	$90,\!358.57$
Amount apportioned to each child from the sur-	00.104.0
plus revenue	.284016
Amount apportioned to each child from the	205051
State appropriation of \$100,000	.267371
Amount apportioned to each child from the re-	
serve fund of ten per cent. of the State school	<b>~00000</b>
tax	.533999
Total amount apportioned to each child in	
those districts that have more than sixty-six	- 000-00
children	5.668562
Amount of District School Tax voted to be used for the payment of teachers' salaries	500.60

Amount of District School Tax voted to be used for building, purchasing, hiring, repair-	
ing or furnishing public school-houses	\$9,982.00
Balance in the hands of the Township Collectors, to be used for building, repairing, &c Balance in the hands of the Township Collectors, exclusive of moneys for building and	2,680.69
repairing purposes	$15,\!665.54$
Total amount for teachers' salaries, fuel and incidentals	106,524.11 11,662.69 118,186.80
Number of children in the county, according to the school census of 1887, upon which the	
apportionment above was made	15,336
Number of districts that must receive \$275	10
Number of districts that must receive \$375	37 \$51.98
The average monthly salary for male teachers.  The average monthly salary for female teachers.	\$36.78
The value of the public school property in the	φουο
county	\$251,650 00
The school census	15,400
The number of children enrolled in the school register	9,818
during the year	4,889
Estimated number of children attending private schools	1,812
Estimated number of children who attended no	1,012
school	3,296
Number of children the school-houses of the	
county will seat	11,706
Number of male teachers in the county  Number of female teachers in the county	$\begin{array}{c} 38 \\ 154 \end{array}$
2, amost of foliatio todolloto in the county	101

From the table above it will be seen that the enrollment in the school register is but sixty-three and eight-tenths per cent. of the census, and the average attendance during the year is but forty-nine and eight-tenths per cent. of the enrollment. The estimated number attending private schools is eleven and seven-tenths per cent. of the census, and the estimated number attending no school is twenty-one and four-tenths per cent. of the census. The seating capacity of the school houses of the county is seventy-six per cent. of the census. The average time for which the schools were kept open during the year is nine

and three-tenths months. One was kept open for twelve months; two for eleven months; fifty-one for ten months and upward; the one in District No. 4 for eight and a half months; the one in District No. 98 for seven and three-tenths months; the one in District No. 89 for seven and a half months; those in Districts Nos. 13 and 109 for seven months; those in Districts Nos. 94 and 103 for six and a half months; those in Districts Nos. 33, 83, 88, 100, 101 and 104 for six months; and the one in District No. 54 for five months.

The school in District No. 4 was closed for two weeks on account of the resignation of the teacher and the delay in getting another in his stead; those in Nos. 13 and 88 were closed for want of sufficient funds, they being but \$200 districts. Those in Nos. 33, 54, 83, 89, 94, 100, 101, 103, 104 and 109, were closed for want of sufficient attendance to warrant the employment of a teacher for a longer time.

At the examination for teachers' certificates there were two hundred and twenty-eight applicants, 45.61 per cent. of whom

were rejected. The result is as follows:

### NUMBER OF CERTIFICATES GRANTED.

First grade to females.  Second grade to males.  Second grade to females.	3 5
Second grade to females	13
Third grade to males	11
Total	124
NUMBER OF APPLICANTS REJECTED.	
Males in all grades	9 95
m ( )	104

The schools at Beverly, Bordentown and Mount Holly had

pupils to pass the county diploma-grade examination.

Districts Nos. 11, 12, 14, 15, 31, 35, 41, 42, 45, 50, 52, 53, 55, 63, 69, 82, 87, 90, and 111 received library aid during the year. All of them, with the exception of Nos. 31 and 50, purchased books of reference and apparatus; Nos. 31 and 50 purchased the regular library books; Nos. 14, 90 and 111 drew the aid for the first time.

Ivins District, No. 6, repaired and refurnished her house by

putting in a new floor and new desks. The house is now comfortable and convenient, but it needs a new blackboard. The house in Georgetown District, No. 10, is in very poor condition, and so poor is it, both in structure and furniture, that it is almost impossible to keep a teacher in it; the present one is about resigning for this cause.

It is to be hoped that next year will see the District in possession of a new house and well fitted up with modern furniture. District No. 33 voted money to repair her house. Districts Nos. 38 and 39 should unite and form one district, and at Jacksonville build a new house for a graded school of two teachers. Mount District, No. 40, should replace her old furniture with other of modern style. The time has also come for Buddtown to build a new house; the present one is very far from being convenient and commodious. District No. 72 needs a new house, or her present one repaired and refurnished. Districts 91, 92 and 94 need new houses and new furniture. The house in Harrisville District, No. 104, has not been rebuilt, and the school is still taught in one of the private dwellings of the place. New Gretna District, No. 107, made general repairs to her building, and it is now in good condition.

Arbor Day was spent with a good deal of enthusiasm. The exercises consisted mainly of appropriate singing, recitations, readings and lectures. Thirty-eight districts sent reports of their doings; twenty-nine of these planted trees. In some cases the people turned out and brought with them an abundance of refreshments for the children.

Township meetings were held as usual for the settling of accounts, and the discussion of matters of interest to the cause; among others was the law relating to the refunding of the balances of money in the hands of the Township Collectors to the County Collector for reapportionment. Although there was some opposition to it at first, the trustees now accept it as a matter of course. It is a good thing, for now the increase of money will have the effect of raising the teachers' salaries.

The teachers' association held ten meetings during the year, and under the superior efforts of Mr. Wilbur Watts, County Examiner, Burlington, the members as a class were thoroughly taught double entry book-keeping. So highly did they appreciate his instruction and general treatment that they presented him with a very fine gold watch and chain. He is generally self-possessed; but on this occasion he was so entirely overcome by his emotions that he was scarcely able to respond a word. The members all enjoyed it as the best joke of the season. They felt that for once he was nonplussed.

The aim of the association is to do real substantial work, and

to this end they are willing to forego the presentation of specious Next year the course of study will be English grammar, higher algebra and the use of logarithms. The County Superintendent will be the sole instructor; and he is determined that his efforts shall be commensurate with those of the authors themselves. Higher work would have been determined upon had it not been for the great influx of young and inexperienced teachers among us. In a great measure these have been taught to believe that there is everything in the methods of the new departure, and very little or nothing in the subject. But they soon learn from experience that subject must come first, must come last, must come all the time; for if taken in the proper spirit, it suggests its own method, and the only one that is applicable. Were it not that from time to time, on account of the inexperienced, we have to battle with the idea of methods, all our members would now be on their way rejoicing over the possession of great essentials.

For our justification in this opposition to the methods that are unwittingly pronounced so very good, we will directly see in

what method consists.

In general our schools do fair work, but they could do very much better, were they provided with greater instructive talent. This will never be given until there is a universal demand at the instance of those having charge of the matter; but it seems as though these are content, and are not willing to break up, through a rigorous return to philosophic conservatism. the smooth, gentle, flowing tide of new departure, although they certainly know that all that passes current is not of transparent purity. They seem to fear to fathom the tide, lest through commotion the seeming transparency of the silvery surface be lost in the opacity of the oozy depths. But thanks to the inherent power and gravity of truth, that every flow has its corresponding ebb, and from the signs of the times, the crisis of a lull is approaching, when soon, through the swift ebb of thought, we may behold the complete devastation of the mushroom growth of method lining the bare banks of the new departure, coursing the virgin soil and heavily wooded shades of eternal philosophic fixity. Then and not till then will the popular will, through the sad lesson of reversion, become wise and conservative, and demand genuine instructive talent for her school-rooms.

Let us now see in what method consists. First we must know that method, if it is to be worth anything, must be definite, fixed and consistent in its notation; general in its application to all the topics of the subject, whether their dependence be simple and close or abstruse and distant; comprehensively powerful for ease and mastery; and as abiding as the subject—even eternal,

as truth itself; in a word it must be rigorously scientific.

As an example, we will take for our subject the grammar of common language. In it there can be but one method, from the fact that the fundamental definitions must meet the demand of the syntactical and monotactical structure of each and every word in any composition. And since there are but seven kinds of the former, and really only one of the latter, there can be but eight definitions of structure. These words in structure are termed parts of speech, hence these definitions are those of the parts of speech. And for the sake of the particular relation, dependence, government and agreement of these parts of speech among themselves, there must follow the sub-definitions of etymology, and the obligatory rules of syntax, when the subject is complete.

Now to learn it with little or no difficulty, it must be studied in

the order or method in which it is written.

First then must come the syntactical and monotactical structure of each word, and this can generally be taught in a half dozen This once known, the fundamental definitions will be at once received and appreciated as so much corollary matter. the general syntax was learned first to suggest the fundamental definitions, so the obligatory rules of syntax for the conditions of relation, dependence, government and agreement, must next be taken as so many independent propositions to suggest and demand the particular definitions in rigorous parsing. practice in this suggestive method of parsing will beget the ability and confidence of the most exact critics, for the detection of erroneous, and the employment of correct syntax. In this way no step is learned until it is immediately needed in application, thus avoiding labor in vain through loss of memory of previously committed matter. Any change in this treatment for the sake of a new departure would be the destruction of method and an imposition upon the unwary credulous.

As a second example we shall consider arithmetic In it we have but one method, and that is called the Arabic. It is so simple, consistent, comprehensive and powerful, that even the little child may run and read. Beyond the notation it chiefly consists of the art of applying the six fundamental rules of addition, subtraction, multiplication, division, involution and evolution. The general topics are fractions, ratio, proportion, per centum and series; while the special or particular ones are denominate numbers, interest, discount, annuities, stocks, &c., &c.

The first thing to be taught to the child is the easy passage from the concrete to the abstract, in the four fundamental rules, in order that he may properly appreciate the abstract existence of the tables. In this teaching there should be nothing apish on the part of the teacher; on the contrary he should assert his

own individuality by drawing from his own original resources, and this would stamp his character both as a man and a teacher. Then comes the thorough committing to memory, line by line, of these tables—the privilege and duty of the child alone; and for verification and expertness he should perform a great number

of appropriate abstract examples.

In this way he would gain intellectual confidence commensurate with his advancement, no mean or trifling acquisition, yet an acquisition wholly lost sight of by all those trying to ape some others given up to the concrete of the kindergarten. Such teachers should be driven from the ranks of the profession as incapable of individual, manly thought. Having in this way learned the tables, and at the same time gradually used them in the application of the rules to greater numbers, the child is prepared to enter upon simple analysis, or the relation of simple integral concrete numbers. After a few simple examples of reduction from unity to plurality, and vice versa, you would be astonished to hear him suggest the passage from the concrete to the abstract. With the practice on a number of simple examples, both concrete and abstract, for expertness, he is forever in possession of the basis for fractional analysis, which differs from the other only in the magnitude of the units; these being fractional, they, integral. Here, again, without particular dictation or command, the topic just finished suggests and demands fractions, the next immediate topic. In this, for the introduction of the subject to the mind of the child, there must be certain necessary definitions, and they are given and illustrated in the text-book or treatise. These gone over and committed to memory through the appreciation of the illustration, are for the time being his; and in order that their abstract worth may become part and parcel of his intellectual nature, he must have the privilege of individually making some illustrations in similar examples.

Now perfectly prepared, he goes on from conquering to conquer. With his acquired principle of reduction, together with the fundamental rules, applied under the limitations of the definitions, he easily masters fractions. And since ratio, and proportion, the equality of ratios, depend upon fractions limited in form and meaning by a few definitions, there is nothing new to be learned save in the latter, the application of a single simple abstract principle immediately resulting from a reduction of the ratios to a common consequent, a reduction already gone over in fractions. The problems under this topic, both concrete and abstract, are the same as those in analysis, and it is not long ere the child sees the great advantage of proportional over fractional form in the aggregation of the simple steps of the gradation.

Per centum differs nothing from analysis, except the limitation in the reduction, by virtue of the definition requiring the constant basis to be hundredths, and so long as there is an adherence to this base, the child discovers no difficulty, but when the new departure substitutes variability for constancy of base, double reduction is required, and both teacher and child become lost in the maze.

By virtue of the definitions, series are very explicit and have laws and rules unto themselves, and so long as the definitions are kept in view, there is nothing but ease in the deduction of the few given rules of each kind. And here it is to be observed that these rules are nothing more than the formal expression of the suggestions that the closely connected steps of the solutions of problems beget, and were it not for a demand of formal solution, the rules would be unnecessary to the topic. Whenever the principles and rules of general topics are subjected in application to the definitions and restrictions of concrete problems, in denominate numbers, interest, discount, annuities, &c., &c., special arithmetic is the result, and in this there is no method to be followed except the fixed nature of the subject.

Now from the examination of arithmetic we see that the steps of the topics, and the topics themselves, are so consecutively and closely written that it is wholly impossible to interpolate another step or topic in the whole gradation. This is the only method of arithmetic known, and it is inherently written in every text book on the subject. And any attempt through lecture or teaching effort, different from this scientific one, and wanting in the essential conditions of the definitions, is a sham and a fraud.

As a third and more comprehensive subject, we will slightly consider geometry. In it we have three methods; the common, the analytic and the vector. Each and every one of them has its own notation and language, and although they separately employ algebra in deducing results each one has its own vocabulary to define its signs as to extension or restriction of meaning. example of the extension of meaning attaching to the signs, take the sign plus. In the common method it merely signifies aggregation; in the analytic method it signifies not only aggregation but direction also; in the vector method, in addition to aggregation and direction, it sometimes signifies nullification, as in the sum of the vectors of the sides of any polygon taken in the same order or direction of contour; or it signifies that the sum of the vectors of any number of sides of a polygon taken in one order or direction is equal to the sum of the vectors of the remaining sides taken in the opposite order or direction; or the subtraction of a sum of negative vectors from a sum of positive ones is, in the case of the polygon, a sum of positive vectors, which is equal to zero. This is sufficent to show the distinctive difference in method. The work in any one of these methods is the same throughout, no matter how simple or complex the nature of the problems considered. So different are these three methods from each other that they seem to have nothing in common; they are so different that a person may know all about one of them and nothing of the other two. From this we see that in teaching common geometery but one method is followed; and to be strong in effort, one must academically know the subject in its every step—must know it in all its fullness.

In this we see that as method follows method, so their generality, comprehensiveness and power ascend in the scale of value. It could not have been otherwise, for the weakness of the comparative limitation of one suggested and demanded the strength of the extension of another, through the geometrical group. And the time has come when a fourth one of almost unlimited power should be added to it. Should the functional be soon completed to form the fourth of the group, comprehensiveness would be so great that volumes would be condensed into chapters, and chapters into lines. How different this spirit of method after method, ever ascending to infinity, from that of the new departure, that of method in method, a mere maze, rashly descending to the low level of the kindergarten!

What is true of these three subjects, grammar, arithmetic and geometry, is true of all others, and from the examination of these three it appears that to teach any subject from a given text-book or treatise, there is but one method to follow, and that is the one that the fullness of the subject suggested to the author. Hence, the teacher must put himself in the mood and spirit of the author at the time of writing, and reproduce the different steps in their consecutive order, in the presence and hearing of his interested pupils. And any one not in the possession of the subject in its entirety, cannot similarly reproduce the treatment, and the method will be vitiated in proportion to his imperfect phases of the

In my reports of previous years, I made the general averages for the county of the monthly salaries of the teachers and of the number of months the schools were kept open during the year, by townships. I should have made them by districts, as I have in this report. And by looking over the reports for the year 1887 I find that I am not alone in the error, for nearly every superintendent in the State is with me, all with the exception of one, in the average number of months the schools were kept open; and every one except four in the averages of the monthly salaries of the teachers. In the case of the time the schools were kept open, the error is but small, but in that of the monthly

salaries of the teachers the error is sometimes quite considerable. I believe that the form of the summary by townships suggested the method, and was the sole cause of the error, and I mention it that hereafter the superintendents may be on their guard to prevent its recurrence.

## CAMDEN COUNTY.

# F. R. BRACE, SUPERINTENDENT.

To Hon. Charles W. Fuller, State Superintendent:

The annual report of the condition of the public schools of Camden county for the year ending August 31st, 1888, is herewith presented.

### FINANCES.

The amount of money from the State is \$87,413.98; the amount of surplus revenue is \$1,529.71; the amount of district tax ordered to be raised is \$137,735.03, a total amount of \$226,678.72 for all school purposes. The amount per pupil from the State moneys is \$3.99. Taking out the \$375.00 and the \$275.00 districts the amount per pupil is \$3.81. The amount of district tax is \$12,053.16 larger than that of last year. It will be seen by the size of the district tax that the people understand the value of the public school system.

#### NEW DISTRICTS.

By the formation of two boroughs, during the year two new districts have been made, Chesilhurst and Collingswood. In Chesilhurst a new school house is in course of erection; in Collingswood it was thought best to let the old arrangement stand for another year.

#### SCHOOL CENSUS.

The number of children of school age is 23,238, an increase of 1,334. The main increase is in the city of Camden and the township of Stockton, the increase in these being 1,298. Winslow township shows a decrease of forty and Delaware of thirty-three.

The rapid growth of the population in Stockton township and the establishment and settlement of villages and towns along the lines of the railroads make it necessary to erect more school-houses. The old centres of population are no longer centres; they belong to the sparsely settled portion. Indeed this gathering of the people in the villages along the railroads is working great changes, making valuable school-houses almost worthless for the purpose for which they were built. This is notably true of No. 3. It is also true of No. 24, in Gloucester township.

#### SCHOOL-HOUSES.

A very neat, commodious school-house has been built in Gibbsboro, No. 27. A room in a hall has been rented in No. 24, in the growing village of Clementon, to accommodate the increasing population. The upper room of the school-house in No. 31 has been furnished, and now two teachers are regularly employed. The people in Rosendale, No. 4, have voted to build another school-house, making the fifth in that district. With very few exceptions all our school buildings are suitable for school purposes and some are excellent.

### SCHOOLS.

The work of the year has been very satisfactory, except in two or three instances. Our course of study and the examination towards the end of the year act as wholesome stimuli to teachers and pupils. Nearly all our teachers want to stand in the front rank, and the pupils want their schools to rank among the best. While the work we wish accomplished during the year is marked out, the teacher is left independent to accomplish that work by his own methods. No one method will answer every teacher.

Twenty-seven pupils passed a first-grade examination and received their diplomas. Twelve finished the advanced course and received certificates of honor. In Haddonfield an attempt will be made to introduce sewing and clay-modeling the coming year. Drawing has been taught in this and the other schools of the county for some years. Physiology and hygiene have also been subjects of study in all our schools for years.

### LIBRARIES.

In some districts the teachers have been very earnest in adding to their libraries, so that now the nucleus of very valuable libraries has been formed. This is especially true of Nos. 12, 16, 18, 21, 26, 27, 30 and 39.

### TEACHERS.

Outside of Camden and Gloucester cities, seventy teachers have been employed. With those cities two hundred and forty-one teachers have been employed. As a body they have been a very faithful, earnest, conscientious band of men and women, doing good work in training the boys and girls for future citizen-

ship. Their work is their best praise.

At the meetings of the teachers' associations, attended by nearly all the teachers, very excellent lectures and addresses have been given by Principal W. M. Giffin, of Newark, on the "New Education;" Principal B. C. Gregory, of Newark, on "Reading Circle Work;" Dr. Nicholas Murray Butler, of the State Board of Education, on "Manual Training," and Dr. A. N. Raub, of Philadelphia, on "Language." At the last meeting State Superintendent C. W. Fuller was present and spoke warm words of encouragement to the teachers. The teachers' institute was held in Haddonfield. Efficient and very valuable aid was given to the teachers assembled by Dr. Edward Brooks, of Philadelphia; Superintendent William N. Barringer, of Newark; Professor Kenworthy, of Philadelphia, and Professor Glenn, of New York. Lectures were delivered in the evening by Rev. William Pittenger, of Haddonfield, on "Shakspeare's Play of Julius Cæsar," and by Superintendent William N. Barringer on "The Relation of the School to Society."

A very large proportion of the teachers are members of the Reading Circle and find the course of reading marked out a great help to them in their work. I think it would be difficult to find a live teacher indifferent to the claims of the Reading Circle.

The new rule adopted by the State Board of Education, permitting teachers to strive for higher grades of certificate without being subjected to perpetual examinations in branches in which a successful examination has already been passed, will prove to be very advantageous to the teachers. Already all the third grade teachers are looking forward to a second grade and the second grade teachers to a first grade. The stimulus given to the teachers to prepare themselves for the highest grade will help to make them better and brighter for all their work.

#### ARBOR DAY.

Arbor Day was celebrated in all of the schools of the county. In some districts trees were planted; in others where plenty of trees already surrounded the school house, exercises were engaged in, intended to teach something about tree culture, the addition to the beauty of the landscape by lines or groves of trees and the influence of forests on the rainfall and consequently on the fertility of the land.

#### EXAMINERS.

My assistants on the Board of Examiners have been Mrs. R. H. Strong, of Berlin, and Mr. C. S. Albertson, of Magnolia, both very faithful.

### TRUSTEES.

The trustees of some of the schools have been very diligent in visiting their schools, but some have failed to make one visit.

## CONCLUSION.

Acknowledgment must be made of the courtesy of the Board of Education of Camden City in granting the use of the E. A. Stevens school house for examinations and teachers' gatherings and of the Young Men's Christian Association of the same city in granting the use of their hall for the meeting of the teachers' association.

Both the pulpit and the press have been valuable allies in pushing forward the work of education. Too much praise cannot be given them.

## CAPE MAY COUNTY.

# VINCENT O. MILLER, SUPERINTENDENT.

# To Hon. Chas. W. Fuller, State Superintendent:

I herewith present my annual report for the school year ending August 31st, 1888:

We have received from State School Tax and \$100,-		
000.00 appropriation	\$15,217	22
Township Tax	3,204	50
Surplus Revenue	740	96
District Tax, (teachers' salaries)	4,609	32
District Tax, (building and repairs)	4,449	25
Total school money received	\$28,221	$\overline{25}$
An increase over last year of	\$3,911	62

The average salary paid to male teachers is \$55.11, an increase over last year of \$6.63 per month; to female teachers \$32.71, an increase of \$3.49 per month.

Our school houses are, with a few exceptions, in good condition, and some of these are being replaced with new ones, or extensively repaired. The poorest house in the county, District No. 23, is to be superseded by a modern structure.

Despite the fact that the examination questions were harder than ever before, the graduating class was unusually large, and the commencement exercises by the pupils were of a highly

creditable character.

Indeed, there has been gratifying progress made by the schools

in almost every instance.

Forty-three candidates for teacher's certificates presented themselves during the year, thirteen of whom were rejected; four candidates received first-grade certificates; five received second-grade and twenty-one third grade.

Messrs. D. C. Vanaman, of No. 26, and E. C. Cole, of No. 13, are still on the examining board.

All the schools in the county have been visited at least twice during the year.

## CUMBERLAND COUNTY.

JOSEPH MOORE, SUPERINTENDENT.

Dr. Moore died before this report was due.

## ESSEX COUNTY.

CHARLES M. DAVIS, SUPERINTENDENT.

To Charles W. Fuller, State Superintendent:

In obedience to law, I have the honor to present this report concerning the public schools of Essex county.

The schools in Newark city are under the charge of Superintendent William N. Barringer; in Orange, of Superintendent U. W. Cutts; those of the townships are under the immediate supervision of the County Superintendent.

The children are distributed as follows:

	Newark.	Orange.	Townships.	Total.
On census roll	50,847	4,962	12,419	68,228
On school register	23,214	1,768	7,589	32,571
Average attendance	15,687	1,293	5,145	22,125
In private schools	11,301	1,700	2,310	15,311
Attending no school	16,332	1,494	2,520	20,346

The percentage of attendance of the children of school age is as follows:

	Newark.	Orange.	Townships.
On school register	45	35	61
Average attendance		26	41
In private schools		34	18
In no school		30	20

The "private schools" are chiefly parochial, which have steadily increased for several years, the authorities in the Roman Catholic Church insisting that all parents in that communion shall send their children to the parish school.

About thirty per cent. of the children in the county are in "no school." The so-called compulsory law seems to be altogether

inoperative.

Permit me to call your attention to the high "average attendance" in the townships. Great efforts are constantly made to prevent tardiness and absence, and with increasing success. I have occasionally mentioned schools that have succeeded in this respect. Another one now deserves this notice. District No. 13, Caldwell, a large country district, reports an average attendance of ninety-five and four-fifths per cent. for the six departments, while the academic department attained an average of one hundred per cent.

The following amounts have been received to maintain the

schools during the year:

Newark. Orange. Townships. Total.

From the State...\$226,798 51 \$23,126 52 \$58,906 62 \$308,831 65

From district and
township tax... 33,670 58 1,352 13 42,920 00 77,942 71

Total......... 260,469 09 24,478 65 101,826 62 386,774 36

East Orange is the only township that raises a township tax for the support of schools. It regularly votes five dollars for

each child of school age.

For reasons that were not only satisfactory but almost imperative, I used the discretionary power given the County Superintendents regarding balances, and directed the collectors of the several townships to retain to the credit of the districts the balances of State moneys due them. These balances were in all cases small, and the school officers had not managed to save the money by paying small salaries to the teachers. Besides, it is very desirable that a balance should stand to the credit of a district at the beginning of the school year, in order to pay the salaries of teachers until the district tax has been collected.

There are four \$375 districts in this county, and one \$275 district. These are in the outlying parts of the county, where the population has not increased for twenty years. In fact, in two districts the number of children has decreased twenty per cent.

As regards school houses: In the cities they are "very good." In the thirty-five districts there are forty-three houses, none of which are "very poor" or even "poor;" two are "medium;" seven are "good;" thirty-four are "very good." One new one has been built, and one enlarged. All are kept in good condition. But all are not well ventilated. The chronic difficulty of supplying fresh air to school children without inflicting dangerous draughts upon them, is increased in those buildings that are heated by steam pipes. As no fresh warm air is regularly supplied to the rooms, the teacher and pupils breathe the same air over and over again, with results too well known to need description. Successful methods of ventilation have been introduced into a few schools, but the great majority suffer from lack of it more than they do from the winter's cold.

In the schools of the townships there are one hundred and sixty-three teachers employed. Most of these are well educated

for their work, as the following statement will show:

Number of graduates from college	21
Number of graduates of New Jersey State Normal School.	19
Number of undergraduates	6
Number of graduates from Normal Schools elsewhere	37
Number of graduates from high schools and academies	47
Number not graduates	33
-	

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I have spoken in former reports of the high degree of efficiency in the school-room shown by most of these teachers. I wish to repeat and emphasize this statement, for the past year, and to express the hope that the day may not be far distant when this efficiency may be recognized in the granting of teachers' certificates.

Mention should also be made of the large number of teachers who are making progress in their profession by special reading and study. They avail themselves of the opportunities offered in New York City, on Friday afternoons and Saturday mornings, for attending lectures addressed especially to teachers, for which they pay regular tuition fees.

Progress has been made in manual training in several of the larger schools. Montclair still leads the van, and is every year making advances. Others of the large schools are progressing finely, while others are conservatively waiting to see what will be

the final success of their neighbors.

From this brief report, and from a study of the statistical tables for the county, it will be seen that there is a steady and substantial growth in our school work, while at the same time there are important problems presenting themselves for our solution.

## GLOUCESTER COUNTY.

## WILLIAM MILLIGAN, SUPERINTENDENT.

# To Hon. C. W. Fuller, State Superintendent:

I have the honor to submit my twenty-second annual report of the schools in Gloucester county. The following is a condensed statement of my statistical report:

Amount of money received from the State...... \$47,775 25

Amount of money received from surplus revenue  Amount of money received from district tax for	\$1,811 50
salaries	4,678 80
Amount of money received for building and running expenses	15,894 39
Amount of money received from all sources	70,159 94
Value of school property	140,310 00
Number of children included in census	7,731
Average number of months the schools have been open	9.5
Number of children enrolled	6,208
Number of male teachers employed	34
Number of female teachers employed	84
Number of districts in the county	65
Number of \$275 districts	11
Number of \$375 districts	18
Average monthly salary of male teachers	\$56 03
Average monthly salary of female teachers	34 75

#### SCHOOL-HOUSES.

•A new building was erected in District No. 1, (Woodbury), during the summer, for the benefit of the colored people residing in Jericho, a part of the district too far from the other schools. A very neat and comfortable building has taken the place of the old eight square in No. 28, (Harmony), located in the upper part of Mullica Hill. Arrangements have been made to build an addition to the house at Pitman Grove, No. 38, but it has not been done on account of some trouble in the district.

Glassboro, No. 41, has furnished four rooms with new modern furniture during the summer vacation, and now we can report the entire building (eight rooms) seated with modern furniture.

#### SCHOOLS.

The attendance at the schools was not as good as last year, owing to sickness of both teachers and pupils, and the excess-

ively bad roads during the winter and spring.

The examination of the schools was held in March. The number of pupils graduated was thirty-nine. Seven of these were in District No. 1, three in No. 17, three in No. 27, one in No. 30, eight in No. 31, one in No. 33, two in No. 41, four in No. 43, four in No. 54, four in No. 57, one in No. 64, and one in No. 65.

Commencement exercises were held in many of the districts, which were largely attended by the friends of the graduates. The crowd was so great in Woodbury that the City Hall was

found to be too small, and at the last moment the Opera House

was secured and that was soon filled.

Night schools were successfully conducted in Woodbury, Glassboro, Clayton, Williamstown and Swedesboro, and one at Janvier by private subscription and volunteer teachers, in order that those who are compelled to work during the day might receive insturction in the common branches.

#### TEACHERS.

We have some very excellent teachers, and as good as can be found in the State, earnest, conscientious workers; these are all members of the reading circle and faithful in their attendance

at the meetings of the association.

Two more of our good teachers have been called to better positions, one to Moorestown and one to Bridgeton—Mr. David Davis and Mr. E. J. Hitchner. These gentlemen did good work in their respective fields of labor, and were always willing and on hand to assist in all work that would advance the educational interests of their county.

No institute was held during the year, but our associations were regularly held and were well attended. Much interest is taken in the N. J. S. T. R. Circle. We have nearly one hundred

members now.

Every Saturday during the winter about forty teachers met in the morning for the purpose of being better prepared to teach book-keeping. Prof. Kenworthy, through the kindness of the President of the College of Commerce, was sent without any cost to the teachers.

## ARBOR DAY.

Arbor Day was well observed this year, although very few trees were planted, on account of the grounds surrounding most

of our schools having already a large number of them.

Teachers' Examinations.—These were regularly held at the proper time. We have examined during the year one hundred and forty-four candidates for teachers' certificates. Eighty-four certificates were issued—two of the first grade, seven of the second grade and seventy-five of the third grade. There were sixty who failed to receive certificates.

## HUDSON COUNTY.

GEORGE C. HOUGHTON, SUPERINTENDENT.

To the Hon. C. W. Fuller, State Superintendent:

DEAR SIR: -Submitting herewith my Third Annual Report of Hudson county, I take great pleasure in assuring you that the Department of Public Instruction has every reason to rely with confidence upon the efficiency of the corps of teachers engaged in the several districts of the county. There is a manifest determination on the part of the principals to bring their schools to the standard work and keep them well up to the work. "Book-teachers" find themselves holding their positions by the slightest tenure, and losing caste in their profession. The most approved methods in primary and other work are the sine qua non in the majority of cases, and I am looking forward to the institute which you have appointed for the 16th and 17th of November, in this county, with great hopefulness, assured, as I am, that it will very materially aid in pushing to the front those who design to teach by imparting knowledge rather than by making the pupils learn lessons. In this work the Reading Circle was very helpful, and I regret that the younger teachers have not so generally made use of the Reading Circle during the past year as they ought. I have issued a circular letter to all teachers of the third-grade, who have been teaching for three years, urging them to prepare themselves for the second-grade examination, and those of the second-grade, who have taught under a secondgrade certificate for six years, to prepare for a first-grade examination. I hope by this to induce them to apply themselves even more studiously to their profession than heretofore. Some have already placed themselves under a systematic course of instruction for this promotion.

In the First District Mr. Philips and his assistant are doing very much to raise the standing of their school, although there are many difficulties in their way. I can commend most fully the

efficient management of this school.

District No. 2, Secaucus, under Mr. Brower and his teacher, has greatly improved during the last two years. The annex at the "Furnace" is no more than kept alive by reason of the uncer-

tainty and irregularity of the pupils.

In South New Durnam (No. 3) Mr. Ferens, a progressive teacher, is ably assisted in his work in both schools, and the neatness and orderliness of the school-houses and pupils are very commendable. The No. 2 school-house has been enlarged and greatly improved.

North New Durham (No. 4) has not a suitable building, and is by no means an easy field to work in, but Miss Carmody is faithful, and the Trustees have made the school room somewhat more

inviting than it was formerly.

East New Durham (No. 5) is another difficult post, but Mr. Phelen is a hard worker, and the school has improved during the

past year.

District No. 6, Town of Union, has one of the largest and best equipped school-houses in the county—in the State. I have, in a former report, spoken more fully of this admirable school, and commend it as coming as near to an ideal school (building and management) as it has been my good fortune to visit. Mr. Otto Ortel is one of our foremost teachers, and Miss Curry and the assistants are most competent instructors.

Weehawken (District No. 7) under Mr. Kernan, and Miss Havens and other assistants, is doing excellent work in a wretched building. I am glad to report that the Trustees are looking forward to a new and suitable building, to be erected during the coming year, so that all the classes may be under one roof and

have proper heating appliances and ventilation.

Guttenberg (No. 8), under Mr. Smith, has a fairly good building, with spare room for an increase of pupils. Mr. Smith is a laborious man, and his school is the only one in the county that extends its hours of instruction to four o'clock in the after-

noon.

District No. 9 has closed doors. It has been for years in an unfortunate condition, and I do not see any remedy. There is a considerable amount due from the larger tax-payers of that part of the township, and no appropriation is made for school purposes—the State appropriation is not sufficient to keep the school open for the year, and the township has absorbed even that in order that past indebtedness may be reduced. I have communicated with you separately from this report, in regard to this matter, and I strongly recommend a consolidation of the two Districts (9 and 10) in the township, with a centrally situated school-house that will accommodate the five hundred and fifty children that are in the township.

District No. 10 (Mr. Opdyke) is doing well—much better than for several years past. There has been added a new room to the

building, and a new teacher to the corps.

West Hoboken School (No. 11) has now an annex, and Mr. Waters (a progressive man) is doing a most commendable work, and is ably assisted by Miss Neafie and an efficient and large number of teachers.

Bayonne, with its six schools (a new building having been erected during the past year) is advancing in its excellent work, and numbers many very superior instructors in its corps. I can commend most fully the primary and kindergarten work, and without disparagement to any of the other teachers in the least, I add the opinion that Bayonne is fortunate in possessing the valuable services of Miss Schafer.

Harrison District No. 16, needs more school-room accommodation. The building is overcrowded, and half sessions in the primary department are made necessary. Mr. Dwyer has the assistance of some very excellent teachers, and his design is to make the work throughout the school uniform.

Kearney District No. 17, is certainly making progress, although they are hampered by the abolishment of the Board of Educa-

tion.

School No. 1, under Mr. VanAken, has greatly improved during the past two years. School No. 2, under Mr. Musgrave, in their new building, is doing better work this year, and School No. 3 (Arlington) is very steadily advancing in methods and re-

sults under Mr. Keynton.

The superintendents of Jersey City and Hoboken, in their separate reports, will not fail, I presume, to speak of the great necessity in those two cities for more school-house accommodations. Jersey City certainly needs three new buildings, and Hoboken must have *one* new building immediately, and will need another

very soon.

I desire to add, as in my last report, an account of the introduction of industrial education in the city of Hoboken, and to say that the town of Union has begun the work of manual training in a minor way, and is preparing to introduce it on a larger scale. Other districts are now considering the subject, and it is expected that the new building in Weehawken will be erected with properly appointed space and appliances for some of the more important features of industrial education.

Last year I reported the successful introduction of manual training in Hoboken through the munificence and under the direction of "The Industrial Education Association of New Jersey."

In accordance with the requirements of the State law (1888), under which manual training is now established, "The Board of

Trustees" was regularly organized, February 20th, 1888, by his Excellency, Governor Robert S. Green.

The following properly authorized representatives from the

various public bodies were duly accredited:

From the State Board of Education—Hon. Charles W. Fuller, State Superintendent; Prof. Archibald Alexander.

From the Board of Education of Hoboken—Mr. John Reid;

Mr. David E. Rue, City Superintendent of Schools.

From the Mayor and Council of Hoboken-Mr. Thomas H.

McCann.

From the Industrial Education Association of New Jersey, the subscribers to the funds—Mrs. Martha B. Stevens, Rev. G. C. Houghton, County Superintendent.

The Governor, by virtue of his office, being president, ex-officio,

of the Board, the following other officers were duly elected:

Vice-President—Rev. G.C. Houghton.

Treasurer—Mr. T. H. McCann.

Secretary—Mr. David E. Rue.

The Board decided to continue the instructions which the Industrial Education Association had been conducting in the public schools since December, 1885, and the teacher employed

by that body was re-engaged.

The Treasurer of the Industrial Education Association turned over the entire balances in his hands, being \$871.55 belonging to the Association, \$1,800 appropriated by the city of Hoboken in 1887, and \$4,079 appropriated by the State, making in all \$6,750.55. The city of Hoboken appropriated, since June 1, 1888, a further \$500, which has since been duly paid but has not been duplicated by the State. As it was not contemplated using all the funds during the year, \$5,000 was deposited on call in secure banking institutions at interest.

Full particulars as to the organization and equipment of the schools now in operation under the authority of this board, are given in the following report in detail of the special committee

appointed to organize the industrial classes:

"To the Board of Trustees, New Jersey Industrial Education Assotion, City of Hoboken:

"Your committee appointed to organize the industrial classes, would respectfully report that the following teachers have been engaged until June 1st, 1889, with the privilege on the part of the Board to dismiss them at any time if in your decision it is for the interest of the school so to do.

"Mrs. D. E. Rue. Salary, \$60 per month. Teacher in plain

sewing.

"Miss Amelia Harms. Salary, \$20 per month. Teacher in embroidery.

"Miss Jeannette Palen. Salary, \$50 per month. Teacher in

drawing, modeling in clay, wood carving.

"Miss Elizabeth Huger. Salary, \$50 per month. Teacher in domestic economy.

"Mr. Edward Healy. Salary, \$75 per month. Teacher in

wood working.

"Mr. Patrick Sullivan. Salary, \$5 per month. Janitor.

"Mrs. Drewes. Salary, \$10 per month. Janitress.

"Mrs. Rue teaches plain sewing to 2nd, 3rd, 4th and 5th classes in each of the grammar schools, devoting an hour to each class

and visiting one public school each day.

"Miss Harms teaches two classes composed of young ladies of the high school, giving each class one lesson a week. Her days of tuition are Mondays and Thursdays, from three until five P. M. Her class is held in the basement of public school No. 4.

"Miss Jeannette Palen teaches, in the basement of public school No. 4, boys sent to her from each of the four grammar schools. She gives to the boys studying wood working under Mr. Healy, every other week, a lesson in mechanical drawing which is intended to be complementary to his lessons in wood

working.

"Mr. Healy gives lessons in wood working in a room in Martha Institute. This room has been fitted up by your committee with eighteen benches of approved model; to each is allotted a complete set of tools, thus enabling the teacher to instruct a class of eighteen. The boys are sent to this class from each of the four grammar schools, each pupil receiving two lessons a week.

"The class in domestic economy is held by Miss Huger, in a room adjoining the wood working. Ten complete miniture kitchens have been arranged and fully equipped, and on each school day at 1.30 and 3.30 P. M. Miss Huger receives a class of girls

from the four public schools.

"Each Friday is devoted to the instruction of the pupils of

private schools.

"All the classes are in full operation, and both the teachers and children evince the liveliest interest and enthusiasm in the new work. The pupils for the industrial school are selected from the various classes of the public schools with reference to their standing and grade, preference being given to those most advanced

"It is the testimoniy of the teachers that the hour devoted to the industrial instructon in no way interferes with the progress of the pupils in their ordinary public school work; but on the contrary, the change of method and subject seems rather to re-

fresh and invigorate the children.

"The following is the number of pupils of the public schools now being taught in industrial studies:

Mechanical drawing	150
Clay modeling	75
Wood carving	75
Plain sewing	630
$\operatorname{Embroidery}$	70
Domestic economy	300
Wood working	150
-	
Total	1450

"In the arranging and equipping of the classes and in the selecting of the teachers, your Committee was very kindly and ably assisted by Dr. Nicholas Murray Butler, President of the New York Industrial Education Association, and a member of

the State Board of Education of New Jersey.

"With some few exceptions, all the apparatus, appurtenances and tools have been purchased. It was found necessary to do some needed repairs to the rooms and to re-arrange the plumbing and gas in the Martha Institute so as to conform with the requirements of the school in domestic economy; but all the furniture and apparatus have been so constructed that they can be easily removed.

The following is a statement of the expenses incurred by your

Board to date:

For furniture, tools and apparatus	669.59
	\$1,783.02

"Application has been made by your committee to the Trustees of the Martha Institute for another room in which to place Miss Palen's class; the basement room now used in school No. 4 is so poorly lighted that we recommend the removal of her class as soon as other quarters can be secured.

Respectfully submitted,
G. C. HOUGHTON,
JOHN REID,
T. H. McCANN.

Committee."

The curriculum now in complete operation is as follows:

### COURSE IN PLAIN SEWING.

1. Even running and stitching stitch.

These stitches are taught on a square of unbleached muslin; the child draws a design, and follows the lines with even and regular stitches; on this model the initial of the child is drawn and stitched. An explanation of the materials used and the growth and manufacture of cotton is taught.

2. Paper cutting and folding on squares of colored paper.

a. Folding and cutting of the true bias.b. Folding and cutting of the fell bias.

c. Turning down of a quarter of an inch fold on the four sides

of the paper.

d. A narrow fold is turned down and this fold is turned over again on the four sides; the cut out and mitred corners are taught on this model.

An object lesson on colors is taught in this grade.

3. Overhanding on striped calico.

The child is first taught to fold over the raw edges, and then to baste these folds together with an even basting stitch. The striped calico is used because the stripes aid the child's eye to turn a perfectly straight fold.

4. Hemming on unbleached muslin.

The child was taught on the paper how to turn the folds evenly. Red thread is used on this model, and all the stitches must slant in the same direction; great care is taken in basting the folds.

5. Hemming on white muslin.

The child first turns two narrow hems, then measures, bastes and sews an inch wide.

6. One back and two running stitches, and overcasting seam on unbleached muslin.

This seam is basted a quarter of an inch from the edge, and under this the back stitch and two running stitches. The ravellings are cut from the edges and they are overcast with stitches not too close together. Red thread is used on this model.

7. Running by a thread on the unbleached hemming model.

In running, two threads are taken up and two skipped.

8. Felling on unbleached muslin.

A seam of this kind must always be sewed with the grain of the muslin, otherwise it will ravel. The first seam is basted, one edge of the material an eighth of an inch above the other, and sewed with one back and two running stitches. The hem is turned under an inch at a time with the needle. 9. Gathering.

The gathering stitch is taught by taking up two threads and skipping four, then stroking the gathers. There are two ways of putting on the band; first, hemming band on both sides, taking up one gather to a stitch; second, stitching a band on, holding the gathers toward the sewer, then turning the band over and hemming on other side.

10. Buttonholes and sewing on a button.

The child is taught to cut the button-hole by a thread, to overcast the hole, work it with a button-hole stitch and work a bar at the inner end. The button is sewed on the same model.

11. Gusset.

12. Herring-bone stitch on flannel.

13. Darning stockings.

This is taught on stockinet. The hole is darned on the wrong side, first with the up and down of the stocking, and then across, leaving short tops of the cotton at the ends to allow for shrinkage.

14. Darning on cashmere.

Four darns are taught—a criss-cross darn, cut darn, the usual three-cornered darn, and the torn darn, which is darned with the ravellings of the material.

15. Patching.

This is taught on striped calico because the patch will be exact if the stripes match.

16. Hem-stitching and feather-stitching on linen.

Four kinds of feather stitching are taught on this moder.

17. A child's drawers.

In making this garment nearly all the stitches taught in the course are used. The child is taught to cut the garment by a pattern.

## COURSE IN FANCY SEWING AND EMBROIDERY.

1. Outlining stitch.

2. To outline after pattern.

3. French knots.

4. Single feather stitch.5. Double feather stitch.

6. Solid embroidery on linen.7. Solid embroidery on flannel.

8. To embroider on felt.

9. To embroider on plush.

## COURSE IN DOMESTIC ECONOMY.

- 1. Heat, fuel and fire.
- 2. Making and care of a fire.
- 3. Names of and care of kitchen utensils.
- 4. Food; its classification and chemistry.
- 5. Boiling.
- 6. Lesson in meat.
- 7. Broiling.
- 8. Roasting.
- 9. Frying.
- 10. Baking.
- 11. Invalid cookery.
- 12. Caring for invalids.
- 13. Care of food.
- 14. Laying the table.
- 15. Waiting on the table. 16. Table manners.

### COURSE IN CLAY MODELING.

Constructing cubes, squares and many geometrical forms upon which a simple design is built, the whole class working from drawings made on the blackboard as the work progresses.

After facility has been acquired in the use of the clay and construction of forms, leaves from nature and simple designs to model from cast are given.

#### COURSE IN WOOD CARVING.

In wood carving, squares, triangles, &c., are first given to be cut in soft wood; it might be called an exercise in the use of tools.

- 2. Geometrical figures suggesting leaf forms.
- 3. Branches with leaves in hard wood.
- 4. Leaf and flower forms.
- 5. Borders in simple Greek forms and scrolls, followed by the carving of simple objects, boxes, foot stools, book racks, &c.

## COURSE IN MECHANICAL DRAWING.

Students are first required to make drawings of simple objects, giving three views, afterward cutting and making the object in pasteboard from plans drawn.

Practical problems in constructive geometry are next given, gradually leading the student forward and at the same time facilitating his knowledge and use of the instruments required in mechanical drawing.

The problems are followed by the drawing of plans, sections,

elevations and details of buildings and machinery.

### COURSE IN WOOD WORKING.

The whole course includes twenty-five lessons. At each lesson a drawing is used, representing in plan and section the object to be constructed, and the pupil is instructed in the application of the various problems involved and in the use and care of the tools.

1. Sawing.

First, lessons are given in the use of the rule, square, chalk line; then follows the use of the cross-cut and rip saws, and the manner of filing and setting them.

2. Planing.

Instruction and practice with the jack and smooth planes, and the sharpening and setting of the same. The use of the gauge, getting boards to size, and treatment of boards in wind and out of wind.

3. Chisel work.

Instruction and practice with the chisel; the use of the gauge, compasses, and problems in circles and angles.

4. Mitre frame.

Instruction and practice in the use of the mitre in mouldings.

5. Butt and mitre joints.

6. Cross lap joint.7. End lap joint.

8. Mitre lap joint.

9. Slip mortise and tenon.

10. Through mortise and tenon.

11. Relished end mortise.12. Blind mortise joint.

13. Keyed dovetail mortise.

14. Brace joint.

15. Tusk and tenon.

16. Legs and rails.

17. Door frame and panel.

18. Timber scarf.

19. Dowel joint.

20. Half-blind dowel joint.

21. Half-lap dovetail.22. Half-blind dovetail.

23. Through-end dovetail.

24. Half blind end dovetail.

25. Box dovetailing.

The following report of the treasurer is respectfully submitted:

HOBOKEN, N. J., November 26th, 1888.

"To the Board of Trustees, New Jersey Industrial Education Association, cityof Hoboken:

"I have the honor to submit the following report of the funds of the Board, from May 7, 1888, (organization) to date.

#### RECEIPTS.

"From Industrial Education Association of New Jersey	00	\$7,250	55
DISBURSEMENTS.			
"For salaries and materials	84 59	\$7,250	5 <b>5</b>
ASSETS.		·	
"On deposit, First National Bank of Hoboken	53		
On deposit, Hoboken Land and Improvement Company, on call at interest 3,000 On deposit, Hoboken Savings Bank, on	00		
call at interest	00		
city appropriation, 1888.)		\$6,867	53
LIABILITIES.			
"Salaries and rent due December 1st       \$283         Outstanding bills, say       150         Balance, (net assets)       6,434	00	\$6,867	<b>5</b> 3

Respectfully submitted,

T. H. McCANN,

Treasurer.

In conclusion we desire to testify to the able assistance and kind encouragement rendered our Board by all the city officials, and the prompt manner in which we were paid by the City Treasurer and the State Comptroller the moneys due from them.

The various classes are working harmoniously and efficiently, and from the expressions of commendation of citizens, teachers, parents and pupils, we feel certain the opinion is fast gaining ground with the public that this important branch of education is an indispensable adjunct to the public school system.

We are now discussing several important matters in relation to the extension of industrial methods, and feel certain of reporting in our second annual report much greater advancement."

You will, therefore, see by this account that great care has been taken in the establishment of this very important part of the public educational system of the Twelfth District (Hoboken) of this county, and it is my hope that like care will be manifested in other districts in the incorporation of manual training in the schools.

## HUNTERDON COUNTY.

OLIVER H. HOFFMAN, SUPERINTENDENT.

No report has been received from this county.

## MERCER COUNTY.

## LLOYD WILBUR, SUPERINTENDENT.

# To Hon. Charles W. Fuller, State Superintendent:

Sin:—I mentioned in my last report (which was also my first) that I did not deem it necessary to restate therein the particulars of the financial branch of my department of the county administration, as the figures were fully set forth in my statistical report which accompanied the written. For a still stronger reason I now repeat the intimation of a smaller need of fullness in the written report, as I have this time been able to prepare additional tables, supplemental to my regular statistical table, far more full and complete than I could furnish last year on account of lack of material then that I have this year been able easily to obtain.

For the sake of easy reference I will, however, here insert a very condensed synopsis of our present financial condition.

Amount of interest from surplus revenue for Princeton, West Windsor, Washington and	
East Windsor townships	\$723.11
Amount from State appropriation of \$100,000.	4,757.61
Amount apportioned out of the reserve fund	
by the State Board of Education	7,731.53
Amount reserved by the county, being ninety	
per cent. of the State School Tax	$99,\!103.76$
Whole amount of State money	111,592.90
Whole money, including surplus revenue	112,316.01
Amount apportioned to each child from State	
appropriation of \$100,000	.267371
Amount apportioned to each child from the	
reserve fund of ten per cent. of State School	
Tax	.434502
Amount apportioned to each child from the	
whole amount of State money in those dis-	
tricts that have more than sixty children	6.2075

The number of children in the county according to the school census of 1887	<b>17,794</b>
The number of children in the four surplus rev-	,
enue townships—Princeton, West Windsor,	
Washington and East Windsor	2,216

The year that has just passed has been one of almost uninterrupted prosperity. There has been a general awakening, and I am happy to be able to state that the new renaissance has largely taken the form of looking after the physical comfort and convenience of teachers and pupils. Many improvements and repairs -some larger, some smaller-such as new floors, new roofs, new walls, &c., have been made on the school buildings; and one of the districts, namely, No. 6, Hopewell, has been enriched by the construction of a school building of such surpassing excellence and merit that I feel that I cannot put the brief space to which this report must be limited to a better use than to largely occupy it in giving a somewhat particular description of the admirable structure. The dimensions of the building are 32 by 47 feet, with a lobby at each end 13 by 22 in size, thus giving a separate entrance to each school-room. It is two stories high and so divided as to give four rooms. On each side of each room there is a group of five windows, making the interior of the rooms as light as it is possible for rooms to be. There are two windows side by side in the lower part of the rear lobby and two similar ones on a side of each room of the second story. The lower rooms are divided by four doors which swing in the center so that the whole can be thrown into one. Set in each door there is a slate ground on both sides so that each slate answers for both rooms. The upper rooms are divided by five doors arranged with slates with double surfaces as below. Only one of these doors is set on hinges. The rest can be entirely removed when necessary. There is a cellar under the whole building in which there are both cold and foul air chambers for the Smead & Rutan system of heating and ventilation.

One of the teachers assures me that although she was troubled with a constant headache while in the old school-house she has been entirely free from that complaint since the removal to the new building. There is ample play-room in the large basement for the children on a cold or stormy day. The building and ground on which it stands cost the district fifty-five hundred

dollars.

There are at least three other districts in the county that need just such a building and I have so minutely described what has, this year, been done in this one enterprising district, not only for the purpose of bestowing the meed of praise where it so justly belongs, but also to give to those other three a sly hint to go and do likewise.

The observance of Arbor Day was universal and enthusiastic throughout the county, and after it was over I received delightfully written reports from forty-three different teachers descriptive of the pleasant doings of the day, which I transmitted to the State Superintendent as showing the alacrity with which the teachers respond to his orders and requests. The influence of Arbor Day, permit me to remark, reaches much beyond the mere planting of trees. It manifests itself in a more general interest in the good looks of the school grounds, felt by both old and young, and indeed crops out as a stimulant to an interest in the study of botany and kindred subjects. The effect of Arbor Day

is decidedly civilizing.

The great utility and advantage of the Reading Circle seem at last to have fully dawned on the minds of our teachers; and they have lately waked up to its importance, though it must be admitted that in our county it has been a plant of rather tardy growth. In this, as in the adoption of every other means of improvement, our teachers meet with ready encouragement and counsel from our board of trustees everywhere, which, I must be allowed just here to remark, are, as a rule, made up of most admirable men-capable, earnest, honest, and in no way do they more clearly demonstrate their qualities that in the care and impartiality with which they select their teachers; and the result we see in a body of teachers that cannot be surpassed in fitness for their position and an honest desire to do their whole duty. They readily accept suggestions that promise any improvement in their methods or any benefit to their pupils, and they apply them with perseverance.

On the whole, I am sure that in general merit the schools of our county are fully abreast with the most progressive. In one respect only is their condition unsatisfactory, that is, in the matter of libraries. In this department, it must be confessed, there is a serious delinquency, and it extends both to the possession of suitable books and to a faithful use of those they have, and as to reports concerning them, that also is very seriously neglected. I hope, however, for great changes in this matter for the coming

year.

Another year of testing of the operation of the law concerning balances has convinced me that the law is one of the best on the statute book. It begins to accomplish what no other law has done or could do. It is beginning, in the right way, that is, gradually to raise the salaries of deserving teachers everywhere; and of laws, as of men, I suppose it must be said "by their fruits ye shall know them."

Still in treading the tell-tale lines of that wilderness of figures constituting the statistical report, I cannot but regret to find too many large balances recorded.

As Scott says in speaking of the highwayman of the forest:

"For in these wilds do those abound That are much better missed than found."

Still in some of the districts that have these large balances a second teacher will soon be needed, and that will supply a

healthy depletion of the surplus.

I cannot close these hastily written lines without taking occasion to thank the district clerks and township collectors throughout the county for their unvarying promptness and attentiveness to all of the many matters, concerning which, during the year that is passed, I have had official relations with them; and, as every friend of the schools must, I am sure, feel like doing. I also thus publicly thank the press of the county for the space they habitually so kindly give to all matters relating to the important department whose welfare we all have so much at heart.

## MIDDLESEX COUNTY.

H. Brewster Willis, Superintendent.

# C. W. Fuller, State Superintendent of Public Instruction:

In compliance with the requirement of law, I herewith respectfully submit my annual report of the condition of public schools in Middlesex county, for the year ending August 31, 1888.

### STATE APPROPRIATION.

The increased amount of the State appropriation for the com-

ing year, and the prospect of its continuance for successive years, have infused new life and energy into teachers and school officers.

### CENSUS.

The census reports were, with a few exceptions, promptly rendered, showing, however, in the aggregate, a diminished number compared with the former year.

#### FINANCES.

The amount of money voted for teachers' salaries exceeds that of last year, as also the amount voted for repairing and furnishing school houses. The report shows a large amount of balances in the hands of collectors of the townships; yet upon examination it will be found that the money due to any district, from the State appropriation, at the end of the year, barely suffices to pay teachers' orders for the first quarter's salary of the year following. Without such balances trustees are much perplexed as to ways and means of fulfilling their contracts with teachers.

#### REPAIRS.

During the last year a goodly number of school houses have been substantially repaired and painted; while a few have received additional furniture.

## CERTIFICATES.

Four regular county examinations of teachers have been held. A larger number than usual of first and second grades were issued, in consequence of inducements offered, similar to those decided upon by the State Board in June last.

### LIBRARIES.

By the official record in my office, forty-eight districts have received the State money for the establishment of school libraries.

### ARBOR DAY.

In compliance with the School Law, due notice was given for the observance of Arbor Day. Suitable exercises were held in the schools, and in many instances the exercises were instructive and highly entertaining.

#### MUSIC.

Upon careful inquiry, it is ascertained that of the seventy-six schools, only twenty-six have singing at the opening exercises; and of these only seventeen have instruction in vocal music.

About thirty schools have each an instrument (organ or piano), but in many cases the instrument in the school-house belongs to the Sabbath-school, and its use is not allowed in the day-school

for fear of injury by the pupils.

About one-half of the teachers of the county are capable of leading the children in singing; perhaps one-third have some knowledge of instrumental music. It is to be regretted that more than one-half of the schools of the county are deprived of the cheerful and controlling influence of song—an influence potent upon the susceptibilities of the young, so softening to

their minds, and so promotive of good order.

A teacher at the organ or the piano, leading the children in song, in which they can all join, has them in better command as a rule and succeeds better in the government of the pupils, than do those whose only resource is the rod or other punishments. Instruction and practice in music in our public schools is of sufficient importance to command the attention of school boards, if not of State legislation. An adequate knowledge of the principles of music deserves a place in the list of subjects included in a teacher's certificate.

## CONTRACTS AND REGULATIONS.

Only fifteen teachers in the county have a contract in writing with the trustees, and only thirteen (including Perth Amboy and New Brunswick,) have written regulations for the government of the school adopted by the Board of Trustees. It goes without saying, that much annoyance and dispute would be prevented and much trouble saved to the State Superintendent and County Superintendent, were contracts between the teacher and trustees in writing, also the rules and regulations for the management of the school duly considered and signed by the Board of Trustees.

### JANITORS.

Of the seventy-six districts, twenty-four provide a janitor for the care of the school building; thirty-three require the teacher to do janitor service, and seventeen compel the children to do the janitor work. In this progressive age it is not pleasant to see a teacher carrying coal or ashes as a preparatory part of her employment, and the requirement of it on the part of any community betrays a lamentable want of respect, both for the teacher and the school.

### VISITATIONS.

In neglect of parents and school officers, in regard to school visitation and inspection, is a long standing complaint; but it should not on that account be unnoticed. Figures show that not more than one parent or guardian out of every hundred, and not more than one trustee out of every forty have, in this county, visited their school during the past year. This is an unfortunate condition of affairs; since, as a consequence, faithful and efficient teachers labor on without appreciation and encouragement, and incompetent teachers are retained in the position in spite of manifest unfitness. A public school to be successful must have something more than a building, enclosing teacher, scholars and desks. It must be aided and strengthened by public sentiment and by the hearty co-operation of parents and school officers.

## VISITS BY COUNTY SUPERINTENDENT.

All the public schools of the county have been visited by me twice during the year; meetings of township boards have been held as required by law, and the various duties of my office carefully discharged.

In closing my report I wish to express my thanks to the trustees, teachers and the press for assistance rendered and encour-

agement given during the year.

## MONMOUTH COUNTY.

## SAMUEL LOCKWOOD, SUPERINTENDENT.

## To Hon. Charles W. Fuller, State Superintendent:

Sir:—I have the honor to report to you another year's work, for the school year ending August 31, 1888. Suffering under a sudden attack of illness when finishing my annual statement, I must ask to be allowed to make this preliminary as brief as possible.

As is my usual custom, for the sake of making more general the information which a place in the State report secures, I reproduce the factors which enter into my distribution of the school money, as in my schedule served upon the district clerks and the town collectors:

APPORTIONMENT OF SCHOOL MONEYS FOR MONMOUTH COUNTY FOR THE YEAR BEGINNING SEPTEMBER 1st, 1888, AND ENDING AUGUST 31st, 1889.

Number of children in the county, according to	
census of 1887	18,711
Interest from surplus revenue	\$2,592.51
State appropriation from the \$100,000	\$5,002.79
Appropriation from the \$5, or State School tax	\$108,925.93
Total amount of school moneys	\$116,521.23
\$375 districts, having not more than sixty children	
nor less than forty-five each	18
Districts receiving each \$275, having less than	
forty-five children each	7
Number of children in these twenty-five districts.	1,211
Amount appropriated to the children of these	
thirty-seven districts	\$10,675.00
Average per child, for the above	\$8.0815
Number of children in the districts which num-	
ber more than sixty	17,500

Amount from all sources to each child in the above districts

\$6.1627

The schools have, I think, quite sustained the excellence attained. That of Long Branch has enlarged its curriculum and increased its teaching force in a building not inferior to any in the State. This district has also put up a new school edifice at Seabright. Keyport has also increased its facilities and enlarged its teaching numbers. Asbury Park has enlarged its accommodations, and the enlargement is already almost fully occupied. The Freehold school has also received generous and handsome improvement, both of building and grounds.

Though my annual visitation of the School Trustees was ascomplete as ever, the lateness of the spring, and in consequence the harvest coming with "snatchy weather" proved adverse.

I think, in respect to the Library Reports, it might be wise to constitute, by regulation, the teacher as librarian, under obligation to report to the County Superintendent when the register report is rendered. The chief difficulty lies in the fact that the time would not be coincident with the close of the State fiscal year. But no possible interest could be adversely affected if the library act should limit the payment of appropriations to the period included between the last day of July and the first day of November. As the case now stands, owing to the inability of some of the clerks to furnish the correct figures, some of these reports cannot be regarded as trustworthy.

For the first time in my long experience, the painful duty has befallen me to serve on a teacher a writ of revocation of license issued by the State Department, the reason assigned being bigamy. Of course as a teacher this closed against him the doors of every public school in the State, yet for some time he continued to use the rural school-house for temperance exhortations, on which occasions with vehement and solemn protestations he would protest his innocence. The effect was a disastrous though temporary agitation of the little community. With the sober second thought came the better judgment of the people, upon which the man suddenly disappeared for parts unknown.

Three Reading Circles have been sustained by the teachers. Though with a small divergence from the same line the work has been done in the same spirit, and I think it due to the officers appointed by the State Circle to say that their zeal and labors deserve commendation.

As to such figures as enter into so-called statistics, all these being furnished the State in the minutest detail in my report, I shall refrain from reiteration in this place even by allusion.

## MORRIS COUNTY.

## B. C. MEGIE, SUPERINTENDENT.

To Charles W. Fuller, State Superintendent:

My first annual report of the condition of public schools in Morris county, for the year ending August 31st, 1888, is herewith

respectfully submitted.

The New Jersey State School Laws provide for the education of all the children between the ages of five and eighteen years. Of this class in Morris county there are fourteen thousand two hundred and twenty. The one hundred and twelve school buildings will comfortably seat nine thousand eight hundred and twenty, but as the names of only nine thousand two hundred and eighty-nine were entered on the school register, room remained for the accommodation of five hundred and thirty-one more. Sixteen hundred and seventy-seven prefer private school instruc-The remaining three thousand two hundred and fifty-four have not attended school at all. Of those who have not attended school during the year, many were too young to walk to the school house when far from their homes, particularly during the past winter, which was one of unexampled severity. For some time before the great snow storm in March the country roads were almost impassable. A large number of children, however, have been employed in the various mills and factories of the county.

One hundred and seventy-three competent teachers, many of them of long experience, have been employed to instruct these nine thousand two hundred and eighty-nine pupils for a period of nine and a half months, at an expense of eighty-six thousand five hundred and seventeen dollars, including furnishing and repairing

school buildings.

The regular attendants at school, with these advantages, have made commendable progress, and even the irregular and tardy ones we may hope have made some acquisitions above the permanent absentees.

#### LIBRARIES.

Sixty-six libraries, containing five thousand seven hundred and thirty books, adapted to the needs of the districts, have furnished suitable and useful reading matter and afforded valuable aid to further improvements.

#### EXAMINATIONS.

Two hundred and seventy-nine teachers and candidates have attended the quarterly examinations and one hundred and seventy certificates have been given: to males thirty-five; to females one hundred and thirty-five. One hundred and nine applicants failed to pass their examinations; males, twenty-eight; females, eighty-one.

#### SCHOOL-HOUSES.

Two new school-houses have been erected during the year—one, No. 29, at Hopatcong, and one in the new district of Mt. Tabor. Two others, not yet completed, are in course of construction—one in District 49, to take the place of an old stone building which for years has been unfit for use; the other in the new district of Butler, at a cost of \$5,000 for a graded school, to accommodate the growing population of that flourishing village, a need which has been felt for some years past. Other buildings have been repaired and some furnished with new seats. The total value of the school property of the county is estimated at \$287,000.

### TEXT BOOKS.

With few exceptions, the text books in use in the several districts are uniform.

## ARBOR DAY.

Arbor Day was generally observed throughout the county; choice trees were set out on school premises, and scholastic exercises held in the school rooms, consisting of compositions, music and declamations. Some of the compositions were exceptionally good.

### CONCLUSION.

The closing examinations of a few of our graded schools, espe-

cially of Morristown, Boonton, Dover and Mt. Hope, were largely attended, and the graduates acquitted themselves with credit to their teachers and promise to themselves and satisfaction to their

parents and friends.

On the whole, the school system is doing a good work in Morris county, preserving and advancing the substantial interests of the State, and justifying the amount of money and labor annually expended.

## OCEAN COUNTY.

# E. M. Lonan, County Superintendent.

To Hon. Chas. W. Fuller, State Superintendent:

Again in obedience to law I have the honor to make the fol-

lowing report for the year ending August 31, 1888.

With one exception we have good school houses in our county. The inhabitants seem to vie with each other in regard to build-

ing first-class school-houses.

Last year we built three elegant houses, viz: at Manchester, Manahawkin and Point Pleasant. Point Pleasant school-house is a perfect gem. They have all the improvements and everything needful to conduce to the comfort of teachers and pupils. The building and furniture cost about ten thousand dollars.

The citizens of that rapidly growing summer resort (Island Heights), situated in District No. 32, have shown considerable zeal in the cause of education the present year. They have secured a lot and are erecting a very neat building, which will soon be ready for occupancy. They also voted to raise by special assessments sufficient funds to carry on their school for one year in order to become a separate district. I am still very much an-

noyed at the tardiness of District Clerks in forwarding their financial reports. At the time of my writing (September 28th), fifteen District Clerks have failed to respond to my request. have written to them and am in hopes of receiving their reports very soon.

Examinations have been regularly held. I still retain my very

efficient board of examiners.

Many applications are made for private examinations, but I have adopted a rule refusing any interference with the regular examinations.

I feel called upon to make mention of the marked progress made by some of our teachers in raising the standard of efficiency for school-room work. I would also call attention to the evil practice still existing to a certain extent of appointing persons (it may be a friend or some relative of a member of the school board) to teach who possess no qualification other than an amiable disposition and do not intend to become permanent teachers but act as stumbling blocks in the way of those who expect to make it a profession and have complied with the law. There are two classes of teachers in the ranks who usually fail of success, viz.: the very old ones who learn nothing new and forget nothing old, and who are too conservative to conform to the methods of the present mode of instruction.

The very young teachers may be earnest and zealous in their efforts, but owing to their juvenility they fail in most cases to

appreciate their great responsibility.

During the year we have granted seventy-one certificates, viz:

To males, first grade	4
To females, first grade	<b>2</b>
Second grade, to males	8
Second grade, to females	4
Third grade, to males.	20
Third grade, to females	33
$\operatorname{Total}$	71

Arbor Day was generally observed by planting trees and ap-

.........

propriate exercises.

Our county teachers' association met monthly, as did also our reading circle, each of which seemed to impart a new impetus among our teachers, judging from the enthusiasm of some of them, individually and professionally.

No institute has been held during the year. This year Prof. Lockwood and myself anticipate joining our forces and hold our

institute at Asbury Park.

The schools have all been visited, and in some cases I have to

report five visitations.

What a most excellent law was passed in regard to balances. Why, in many cases trustees employed teachers at an inadequate salary, while they were hoarding up the money for some indefinite purpose. Now they understand if they persist in letting their money accumulate they will lose it.

The State furnishes the money for teachers' salaries. We have a most excellent corps of teachers in our county; in fact we have a surplus and quite a number have secured positions in

other counties. Our supply far exceeds the demand.

## PASSAIC COUNTY.

# J. C. CRUIKSHANK, SUPERINTENDENT.

# To Charles W. Fuller, State Superintendent:

The time to interview the progress of educational gains in the county, during the school year just floated from existence, has arrived. What is the record? What is the interest manifested by the people in the public schools? How efficient have the teachers been? How enthusiastic in their work? Have the school accommodations been made better and enlarged?

When the new school law went into effect, in 1868, the county had a school census of ten thousand seven hundred and forty-seven, and the total amount of State funds appropriated was \$4,660.37. The school census of the city of Paterson was seven thousand and ninety-three and the townships three thousand six hundred and fifty-four. The State School fund was only a nibble to the teachers. Two decades have passed away, and the school

census of the county now numbers twenty-five thousand six hun-The State apportionment fund increased to dred and twenty. \$108,363.87. The apportionment to the city of Paterson from the State fund is now \$78,860.98, and to the country, \$29,502.89. The school census of the city of Paterson to-day is nineteen thousand and fifteen, and that of the country, six thousand six hundred and Within the year 1888, there have passed beyond the limit, in age, of the benefits of free State education, one thousand seven hundred and twenty. Another generation, numbering two thousand two hundred and four, have taken their places, are honored with a dignified position, the advantages of free State education. "The amount received from all sources," to sustain the public schools in the county, is \$197,067.31. The estimated value of the school property in 1868 did not exceed \$15,000, but the county can to-day point to an estimated value of \$533,270.

The number of school districts in the county is thirty-seven; of school houses, sixty-five; male teachers employed, forty-five; female, two hundred and sixty; school departments, two hundred

and fifty-five.

The school registers (valuable index to consult) record the attendance of fourteen thousand eight hundred and seventy-eight school children of school age. The estimated number attending private schools, two thousand seven hundred and seventy-seven; attending parochial schools, two thousand three hundred, and attending no school, two thousand nine hundred and ninety. In this table, every child in the county of school age is in estimation.

The reports made of the seating capacity of the county school-houses is worthy of attention.

In Acquackanonk the deficiency is	240
In Passaic City	1,320
In Little Falls	255
In Manchester	
In Wayne	
In Pompton	194
	228
In City of Paterson	9,769
	,

12,380

Deducting the number attending parochial schools, 2,300, and the number attending private schools, 2,777, making 5,077, the deficiency in the seating capacity will be 7,303. This may be reduced still more, for many children do not attend the public schools at the age of five, nor do they continue beyond the age of sixteen.

### SCHOOL VISITATION.

The schools have been visited twice in regular visitation, and a few, from circumstances, oftener. It is a pleasure to meet the school children—to see their cheeks aglow and brighten up with smiles—to hear the hearty salutation "glad to see you; glad you have come." It is gratifying to hear their recitations, to mark progress, to observe order and cleanliness. They expect to be encouraged, and to have the opportunity to exhibit talent, and let off some oddities and fun.

I am admonished county reports should be "concise," not lengthy, nor empty, nor egotistical in the recording of examination programs. The great interest in the cause of education is manifested in the districts in which, year after year, assessments are made, to supplement the amount of money received from the State. Education has a low place in the mental thermometer of school districts in which the teacher is squeezed down to the sum of \$375 or less. Some such exist—exceptions. The teachers of the county and the schools, in their character of success and usefullness, are not to be misrepresented. They may have their peers, but not superiors. A modest, true and upright judge does not speak from hearsay but from evidence.

## SCHOOL-HOUSES.

School-houses have been repaired, beautified, and grounds ornamented with trees and shrubbery. Arbor Day was utilized for embellishment. The school building in West Milford village has been completed—an ornament to the place. The one at Clifton enlarged by an additional wing. Still, relics of the past are found in the north part of the county.

#### LIBRARIES.

School libraries have been enlarged, but no new libraries have been added.

#### EXAMINATIONS.

First grade granted to males, eight; to females, one. Second grade granted to males, two; to females, five. Third grade granted to males, twenty-two; to females, twenty-eight. Rejected male applicants, eight; female applicants, fifteen.

#### CONCLUSION.

In conclusion, I have been the unworthy recipient of respect, attention and favor from members of the State Board, and I feel deeply my obligations to the Board of Freeholders of Passaic county for their continued expressions of confidence. Time cannot obliterate from memory their beneficence, nor statute of limitation bar my expressions of gratitude.

## SALEM COUNTY.

R. GWYNNE, JR., SUPERINTENDENT.

# Hon. C. W. Fuller, State Superintendent:

DEAR SIR:—I mail to you, herewith, the statistical report for Salem county. I have endeavored to send to you each one of the many reports as nearly correct as possible. But to have them correct I have had to "edit" census reports, school registers, register reports, district clerks' reports, library reports, &c., &c., &c., until I have become possessed with a most unwholesome opinion of the mathematical ability of some clerks and many teachers.

As superintendent I have had to succeed in office a gentleman whose ability and industry had left a marked impression on our schools. The school buildings were most materially improved, and the grade of the schools themselves advanced perceptibly even to novices in educational matters. If I, at the end of my term of office, can show as proportionate an improvement in the condition of our schools and in the cause of education in our county as he was able to do, I shall be highly gratified.

My first official act was to conduct examinations in the district

schools. They were more successful than we anticipated, and we are hoping for even better results in the future. Out of sixtynine schools in the county, papers were received from fifty-seven. Three advanced grade certificates, fifteen first grade, one hundred and twenty-three second grade, and three hundred and twenty-five third grade were granted to pupils receiving the required average. In several instances, where records of recitations were not kept by the teachers, I graded the schools in my annual report by their record in the examination.

In my report to you early in the summer, I gave the number of schools participating in Arbor Day exercises. The observance was general, much more so than in preceding years, and much interest was taken in the exercises, not only by the pupils but

also by their parents and friends.

I find too many of our schools deficient in the necessary equipment of maps, charts, globes, dictionaries, gazetteers and books of reference, but I hope to decrease the number in the coming year. Districts No. 25, 26, 32, 37, 52 and 54 have taken advantage of the library fund this year. Districts No. 41 and 42 have purchased some equipment out of their own funds. During the coming year I shall urge upon all districts, which so sadly need the equipment, to take advantage of the liberal aid offered by the State. Districts No. 52 and 26 are probably as well equipped with apparatus as are any schools of their size in the State, and they make most practical use of it.

District No. 52, Pennsgrove, has made a noticeable and praiseworthy improvement to its school building. A new wing has been built and furnished with modern desks and equipment, and the older portion thoroughly overhauled. As a result, there are sittings in the building for every child of school age in the district. District No. 26 has constructed a cistern to supply the pupils with pure water, the former supply from pumps having been condemned as impure by the State Board of Health. District No. 34 has finished its new building, a most creditable improvement to the locality. Districts No. 40 and 45 have fur-

nished their school-room with modern desks.

There is a general disposition among trustees to pay larger salaries to teachers, not alone to escape the forfeiture of their balances, but to raise the grades of their schools and secure better teachers for their children. While they are doing this I sincerely think that the State should aid them by placing at their command a better supply of teachers. I heartily approve of the action of the State Board of Education in raising the age limit in third grade to eighteen years. I think the time has come for another step in advance. I decidedly think that no person should be eligible for the position of principal of a graded school

unless he or she hold at least a first grade county certificate. And I also think that no person should be permitted to take charge of an ungraded school, where the average enrollment is fifty or over, unless he or she hold at least a second grade county certificate. I base my opinions on the results of the several teachers' examinations which I have held. I have examined papers of teachers in charge of most excellent schools, and about the only conclusion I could reach was that they should be pupils instead of teachers. Too many teachers follow the profession as a makeshift. They pass the third-grade examination as best they can, secure a school, but thereafter make no effort to advance themselves. It is needless to say that the schools do not show any improvement under their care.

During the past summer the Board of Education of the city of Salem has thoroughly revised its curriculum, and its schools are now working under it. We are hopeful that the efforts made will be crowned with success, and the efficiency of the schools

greatly increased.

During the past year the county has had its share of epidemics. Scarlet fever, whooping-cough, diphtheria and typhoid fever are responsible for the low average of attendance of some of our schools.

## SOMERSET COUNTY.

W. T. F. AYERS, SUPERINTENDENT.

To Charles W. Fuller, State Superintendent:

I take great pleasure in reporting the progress and condition of the schools in Somerset county for the school year ending August 31st, 1888.

In many respects, the practical work of our schools is much in advance of previous years. I attribute this progress to the earnest efforts of the school officers in the performance of their duties, and increased interest on the part of employers. Never before, in my official experience as County Superintendent, has such determined co-operation characterized the educational workers of our public schools. As a result, while our census shows an increase of only thirteen over the previous year, the

average attendance shows an increase of sixty-nine.

Another feature which shows decided growth is the care and appearance of school grounds and out-buildings. The neglected squalor that so generally prevailed a few years since in many rural districts is giving way to neatly kept and well shaded grounds. In some cases the yards have well kept flowered gardens. The sanitary condition of the out-buildings is more generally looked after. I think that much of the interest in this direction is due to the observance of Arbor Day, which has become quite general. The smaller schools still lack apparatus with which to experiment and illustrate the subjects taught. The districts do not avail themselves of provisions made by the State for libraries, which might include much that is essential in the line of apparatus, and the libraries already started are not made as effective as should be. Some one should be made responsible for its preservation, and report annually to county and State authorities. Districts No. 11, 12, 28, 29, 38, 44 and 51 have added to their libraries during the year.

The deficiency, caused by decrease in our census, was promptly met in several districts by special tax for teachers' salaries, amounting to \$8,250, an increase of \$1,468 over the preceding

year.

This, of course, does not mean that all districts met the decrease by increased appropriations, but several did so; among the smaller schools deserving special mention are Districts Nos. 44, 60 and 66, and the great falling off in balances shows how many others maintained the school without lowering the salary of the teacher. I regret to say that in a few instances the term was shortened to avoid special taxation; and to the shame of some, the mere pittance of salary was still further lowered, in order to make the appropriations of the State meet all the expenses of the school.

The average time that the schools have been kept open is a

small fraction less than last year.

The whole number of teachers employed in the county for the year is one hundred and five, of whom twenty-nine are males and seventy-six are females. The average salary paid male teachers is \$2.08 less per month, and that paid female teachers \$2.62 greater per month than the previous year. As the number of female teachers employed exceeds the number of males, these figures show an average increase of twenty-seven cents per month.

The Somerset County Teachers' Association has held its regular meetings, and given opportunity for discussing the best methods of instruction, and has been and is a source of great benefit to all teachers of greater or less experience. It has been very cordially supported and has drawn together greater numbers of teachers and friends of education than at any previous year of its existence. A very large percentage of our teachers are also members of the State Teachers' Reading Circle, and I feel that its influence has added greatly to the efficiency of the work in the schools. While much of the work has not been wholly satisfactory, I feel a degree of satisfaction in the conscientious endeavor of the teachers to avail themselves of every opportunity for improvement. The uncertainty of the teacher's position frequently prevents the accomplishing of desired results. The teacher is often unable or unwilling to take up the work on the line or by the methods of his predecessor, and much of the former's work is lost.

The usual quarterly examinations were held, at which one hundred and twenty-four applicants for certificates presented themselves. Of these eighty-six received certificates and thirtyeight were rejected.

The following shows the number of certificates issued in each

grade:

First grade, males	1
First grade, females	11
Second grade, males	<b>2</b>
Second grade, females	11
Third grade, males	16
Third grade, females	45

I have, during the past year, made one hundred and forty visits in one hundred and seventy-three class rooms, and have been cordially received, and all suggestions heartily endorsed by both teachers and school officers.

## SUSSEX COUNTY.

LUTHER HILL, COUNTY SUPERINTENDENT.

To Hon. Charles W. Fuller, State Superintendent:

I beg leave to supplement my thirteenth annual report, (for the year ending August 31, 1888,) herewith enclosed, with the following statements:

Teachers and school officers generally have faithfully per-

formed their several duties.

Reports were duly received from all the teachers but one, and from all the district clerks but two. The greatest delinquency is with the the township collectors, five of whom have totally failed to send in their financial statements; and of the reports received some are unreliable; owing not to any fault of the collector, but to a condition of his office. Collectors are elected by the townships in March of each year, and, where changes are made, the new officer receives at once all balances of school funds from his predecessor. These balances are paid over, sometimes, in bulk, without any definite statement as to which districts they belong, and without being verified, the old collector retaining his vouchers and accounts. Thus the work of disbursing the funds is disarranged in the midst of the school year, and when the time for the incumbent to make his annual report arrives, he is without the facts and figures embracing the greater portion of the school year. If the law should be changed so as to allow all collectors, so far as school moneys are concerned, to hold over until the first of September following the election, then each collector could report his own work for the entire year, and his balances, if any, could be paid over to his successor, properly verified by the financial reports of the district clerks.

Most of the schools observed the last Arbor Day with appropriate exercises and some excellent programmes were carried out. There is a growing interest in this feature of school work and many important facts pertaining to trees and plants, forests and forestry are taught. To this extent, at least, are we engaged in

industrial education. As to school houses, time has been busier than the carpenter, and there is consequently a decline in the valuation of school property. Two districts have made important repairs and several others have repaired temporarily. A new school house is in process of erection in Springdale district, No. 44, and a tax of two thousand dollars was voted in Andover district, No. 43, for a new school house, but the trustees have been prevented from building by a certiorari at suit of three taxpayers of the district. Two new libraries have been established and additions have been made to seven others since November last. Since these libraries, if properly managed, may become excellent sources of knowledge, it is to be regretted that in some cases they are wholly neglected, the teachers manifesting no interest in them and are often unable to send in an intelligible report.

Maps, charts, globes, reference books and better blackboards are greatly needed in a number of schools. A mechanic may be expected to do good work without proper tools as well as to look for the best results from a teacher deprived of necessary

school apparatus.

Less than the usual number of certificates have been granted during the year. The change in the law limiting the age of beginners to eighteen years, thus giving aspirants two years more

for better preparation is an improvement.

The school census is five thousand eight hundred and ninety-seven, a loss of two thousand, less one, since 1870, a period of eighteen years. The decline for the present year is one hundred and seventy-four. The number of pupils enrolled in the school registers and the average attendance is less than last year. The loss in the attendance is fully accounted for by the unprecedented severity of the past winter. Twice during the season many of the schools were compelled to close for one or two weeks on account of the impassable condition of the roads, consequently the average time the schools were kept open has been slightly reduced.

I have made at least two hundred and seventy-five school visits during the year and have performed the duties pertaining to the office to the best of my ability, and am obliged to the State Superintendent for assistance and advice, and to the teachers and school officers, the people and press of my county for their

support.

### UNION COUNTY.

## N. W. Pease, Superintendent.

To Hon. Charles W. Fuller, State Superintendent:

In compliance with custom, I have the honor to briefly report

another year's work, for the year ending August 31, 1888.

Having transmitted complete tabulations of reports from the various cities and districts of the county, as required by law, I shall now merely present a few general remarks, and thus, if possible, avoid being either prolix or tedious.

First, it may prove interesting to note facts concerning individ-

ual districts to some extent.

Much interest has been shown in District No. 1, Linden. The school has been fairly maintained, additional apparatus provided, and the school buildings and grounds kept in good condition.

Under the wise and efficient management of the principal, Irving P. Town, seconded by an enterprising board of trustees, the school in No. 4, S. Roselle, has been markedly successful and deservedly popular. The neat and attractive school-rooms and well kept grounds afforded great pleasure, not only to the pupils, but to visitors as well. Too much attention to such details cannot well be given. In fact there is generally a manifest need on this line.

During the year a fine library has been established in the little ungraded school at No. 6, Scudder. All honor to the enterprising teacher. Her wise and timely labors are appreciated.

No. 9, Cranford, has fully maintained her accustomed place and rank in the county. The work in this school has been especially gratifying to me. The management, instruction and discipline

have been of a high order.

Nothwithstanding adverse conditions, the school in Westfield, No. 10, has made a showing fully equal to that of former years. In September the school opened under the direction of Principal Marcus A. Weed, formerly of Brooklyn. Unfortunately Mr. Weed's health failed and he was soon obliged to resign. For several weeks the school was thus deprived of a principal. In January, how-

ever, the Board secured the services of Superintendent Edwin Francis, of Bedford, Pa., under whose skillful management and advanced methods of instruction the most gratifying results were reached. As evidence of this fact it is only necessary to add that near the close of the year, the accommodations being insufficient, the people cheerfully voted an appropriation of \$15,000, with which to erect a new and elegant high school building. The outlook for the schools of this district is propitious in the highest degree.

Mr. Ernest A. Chapman was appointed principal of No. 19, Summit, August, 1887. The year's work in that school has been very satisfactory. With a well organized and efficient kindergarten department, coupled with a judicious grading of the more advanced classes, ably supervised, and, under the instruction of an efficient corps of assistants, the school takes a high rank. A liberal and intelligent Board has constantly devised and executed

liberal things.

No. 25, North Roselle, has done good efficient work as usual. A school library has been established and other advanced steps taken. District No. 23, Unionville, has also founded a school library.

Mr. R. Howell Tice took charge of No. 27, Conn. Farms, in September, 1887. It has afforded me much pleasure to note the

thorough, solid work done in that school.

Lyons' Farms, No. 28, has set an example worthy of imitation. The trustees, placing a just estimate upon the value of the best aids, have liberally provided the finest and most expensive set of maps to be found in the county, each map being mounted separately in a case with spring barrel. Other valuable appliances will soon be furnished.

In justice to the teachers under my supervision, I can truly say they have proved themselves the most conscientious, efficient and successful I have found during my twenty years of continuous service. With perhaps only two exceptions, this general

commendation is merited.

Usually pupils are happy in their work and enjoy their school

life and occupations more than aught else.

Instances of tardiness have been less frequent, attendance more regular and an increasing interest and pride in these matters generally shown.

A sort of enthusiasm heretofore lacking, to a great extent, is

now manifest in every detail of school work.

Parents take more interest in the schools and co-operate more cordially with teachers. They are coming to understand more fully their obligations in this respect. They seem to recognize the fact that the teacher's work is a delicate one and of primeval importance and value. Expressions indicative of this are often made to the superintendent and kind solicitude evinced.

Chief among the needs of every class-room is proper apparatus

which teachers may use for the purpose of illustration.

I am happy to say deficiencies in this particular are being gradually remedied. Still some of our schools suffer because such appliances are not furnished. It seems to me there can be no good reason why every school-room in the county should not be supplied with whatever is necessary for the health, use and advantage of the children.

A uniform series of text-books is a necessity. In most districts

this fact is justly estimated.

Generally, trustees buy and furnish all supplies to schools, free of charge to pupils. In a few districts, I am sorry to say, parsimony still obtains, but it is confidently expected, however, that in those few instances wiser counsel and action will soon prevail.

As a rule, trustees and school officers have been prompt and painstaking in the performance of their duties. The annual reports, with three exceptions, were delivered before the time required by law. The superintendent can but acknowledge the

consideration and courtesy so freely accorded him.

Good school libraries are of great value. They furnish to pupils that mental food which stimulates, nourishes and strengthens their taste for good, wholesome reading. Very few families have extensive libraries, fewer still have standard books for reference, so much needed by pupils. The poor are often destitute of books of any sort, save perhaps such as are absolute mental and moral poison.

School libraries of judiciously selected books, taken care of and distributed as they should be, would prove of great value to all

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m classes}.$ 

This powerful and direct source of intelligence and culture should be opened in every district and kept constantly flowing. Only three districts in the county have failed in this good work thus far, and that number will undoubtedly be reduced to two in

a few days.

The adoption of a graded course of study, several years since, has produced better results than even the most sanguine had dared to hope. Once such a course of study was deemed impracticable, yet experience has proved that it is not only practicable but even essential. Before this step was taken pupils had no aim, no incentive, no goal to reach. Not so now. Every student has a course laid out, a goal to reach, attainable alike to all. Pupils graduate from little ungraded country schools as well as from the larger and better graded. Formerly those leav-

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ing our schools had no adequate preparation for a higher course of study. Now our graduates are admitted to the advanced course in normal schools without examination and also to colleges, in the English course. The advantages of a uniform course of study have been fully demonstrated in this county. In June of each year lists of questions are prepared in three grades, primary, grammar and supplementary or high school. The papers, when written, are carefully examined and graded, thus determining the status of each pupil. Certificates of merit are then awarded to successful scholars of the primary and grammar grades, and diplomas to those of the supplementary or high school grade who reach a certain standard. That much care and labor are required cannot be denied, but it pays. The pupils of our schools, the teachers and the people correctly estimate the value of the system thus briefly summarized. That there are defects we frankly admit, but the system is helpful and highly prized. In thus reporting this phase of our work, we lay no claim to aught new or superior. Doubtless others are doing far better than we. It is believed that they are. But no course of study, however full or well executed, embraces all the material required by the teacher. A great variety of important facts, a vast fund of interesting information, is scattered all around us daily in the progress of invention and discovery in science, literature and art. These, as teachers, it is in our province to gather up and utilize for our Union Crent 1888 - 197

School exercises and work of an industrial trend must be employed judiciously by every instructor. The training of the eye and the hand is too important to be overlooked. Indeed, the era of a more practical education is fully upon us, teachers are becoming more conscious of the fact and are beginning to realize its necessity. Still, while industrial work in our schools is demanded the danger lies in leaving all the old land-marks and gravitating to the opposite Already this demand for a really needed reform is bringing those to the front whose knowledge of the true aim and end be of education is, to say the least, very limited, and whose professional ability and experience are evidently insufficient to warrant their assumed leadership. Unfortunately the profession of teaching is not guarded by statute as are those of law, medicine and the like. No teacher or supervisor, however intelligent or capable, would be permitted for a moment to enter either of what is styled the learned professions or be recognized by its members until he had the requisite credentials; yet there are many having little claim to the title of instructor who enter the rank as such. Hence, unwisdom often wears a garb not its own

and poses for what it is not.

In a movement of this sort, in directing educational reform,

wise, able counsellors are imperatively demanded—men whose ripe scholarship and long professional services pre-eminently qualify them to act as leaders. Little actual knowledge, experience or ability, coupled with much speaking and oft-ventilated opinions, frequently attract and influence the superficial and unthinking most injuriously. Many really desirable, beneficent reforms have been thus ruined almost at their inception. combined wisdom of the ages past cannot be safely discarded or undervalued. The science of education, the methods of instruction, the principles employed in human culture during the centuries past, are worthy of and demand consideration. Evidently care, caution and wisdom are essential now, else this preciously freighted scheme for improvement may, like the wild rushing train, soon to be wrecked, encompass its own destruction. Thoughtful men see danger ahead and are already hoisting the signals. We do not undervalue the importance of industrial school work by any means, but we do claim that to "make haste slowly," is better than to take up the cry of "reform" until we really understand what it means and where it is to lead. An intelligent public will discriminate wisely and in the end will decide justly, but it will not long be driven blindly. To lead and educate it is certainly wiser than to disregard its right and power.

The routine work of the superintendent has been rendered peculiarly pleasant because of the kindness, assistance and co-

operation so cordially and considerately accorded him.

Forty-seven visits were made upon individual schools and one hundred and thirty-one visits in separate class-rooms during the year. In most instances those visits were gratifying, pupils being quiet, orderly, attentive and industrious, teachers wise and skillful in their management.

The number of graduates from our supplementary classes was less than in the previous year, amounting to twenty-two. The graduates were from districts Nos. 1, 4, 9, 10, 14, 18, 19 and 23.

Interesting graduating exercises were held in all those schools.

## WARREN COUNTY.

## ROBERT S. PRICE, SUPERINTENDENT.

To Hon. Chas. W. Fuller, State Superintendent of Public Instruction:

In addition to my annual statistical reports, forwarded to you as the law requires, for the year commencing September 1st, 1887, and ending August 31st, 1888, it is my pleasure to submit this supplementary statement of the educational work in Warren county.

The teachers, district clerks and township collectors, with very few exceptions, have rendered me valuable assistance in compiling my reports, by promptly sending me their annual reports.

There seems to be an annual decrease in the number of school children in the county, and this year our school census shows one hundred and thirty-four less than last year. Warren, being an agricultural county, this decrease can largely be attributed to the farmer's ability, by the use of improved machinery and agricultural implements, to till the soil and reap the harvest with less hired help than in former years, and many who were employed by our farmers have now removed with their families to the manufacturing towns and cities where there is a greater demand for labor.

Most of the schools were kept open ten months, and the average time made was more than nine and a half months. About eighty per cent. of all the children of school age in the county

were enrolled on the registers.

Most of our school houses have a seating capacity for all the children who attend school, and the number reported that the school houses will seat comfortably exceeds the enrollment in the school registers, but while we have sufficient seating capacity for the total attendance in the county, it is not equally distributed. At District No. 9, Lopatcong, District No. 12, Phillipsburg, and District No. 33, Oxford, there is a demand for more room and better accommodations. These districts are all agitating the question

of new buildings or additions to the old ones, and we hope soon to be able to report them with ample room for all their school children.

District No. 15, in Upper Harmony, has abandoned its old stone school-house and erected a new and commodious one meeting fully the demands of the district. In the new district established last spring, known as Delaware Park, a new and comfortable house has been built and well furnished. District No. 79, Hardwick township, was unfortunate in losing by fire its new school-house, that had been occupied only a few months. The people, however, were energetic, and determined to retrieve their loss as soon as possible, and in less than five months after the fire, they completed and furnihized a better building than the one burned, and put their school again in operation. In Allamuchy District, No. 57, where the new school-house question had been agitated for two or three years, they at last called a meeting, made the necessary appropriation and proceeded to the erection of a new building, and they are all now proud of their school property, affording excellent educational advantages to their

Stewartsville, No. 7, was greatly in need of new furniture, and the spirit of enterprise also reached it, a meeting was called and a sufficient sum appropriated to put both apartments of the school-house in first-class condition.

It has been a progressive year with us, especially in the line of improving the condition of school buildings, and adding to the necessary facilities for successful school-room work.

We have reached a time in Warren county when money can be raised for school purposes with less contention and opposi-

tion than in former years.

Teachers' examinations have been held as the rules of the State Board of Education require. Total number of applicants for certificates was two hundred and four, of whom six males and four females received first grade certificates, seven males and twenty-six females received second grade certificates, and forty-one males and sixty-six females received third grade certificates. Seventy applicants failed to reach the required grade and were rejected.

The change in the law, so often recommended by the county superintendents, requiring applicants for trachers' certificates to be not less than eighteen years of age, is a wise one, for while they may be able to pass in the branches required for a certificate at sixteen, they certainly are not sufficiently mature in judgment and experience to successfully discipline the average school.

We employed during the year one hundred and fifty-four

teachers, fifty-five males and ninety-nine females. They have been devoted to their work, and deserve credit for the progress made in their schools.

Permit me to suggest again, that teachers, who have been faithful students and have passed the examination necessary for the first grade county certificate, and proven by five years' successful work in the school-room their ability as teachers and disciplinarians, should not be required, at the expiration of their certificates, to be re-examined for certificates grade, but the county superintendent should authorized to renew such certificates for another of five years, and continue to renew them from time to time so long as the teachers remain in active service in the school room, and do not bring dishonor to their certificates and profession. Adopting such a rule, and adding to the first grade county certificate, pedagogics, school government, and such branches as a knowledge of which will prove that the teachers know something of the science of the vocation chosen by them as a profession, will meet partly the question so frequently discussed as to what is the best method of examining and certificating teachers. first grade county certificate should be granted unless the applicant can pass with a general average of not less than seventy in all the branches required, and not less than sixty in any special Teachers desiring to secure state certificates, and coming properly vouched for, should not be compelled to be re-examined in the branches already passed in securing the first grade county certificate.

My annual circular, calling the attention of our teachers and trustees to the importance of observing Arbor Day, in accordance with the Governor's proclamation, was issued, and heartily responded to by nearly every school in the county. Trees were planted, appropriate exercises held and the occasion made one of

pleasure and profit.

A new school library has been established in District No. 22 during the year, and Districts 32, 41, 59, 67, 69, 72, 73, 79, 85, 88,

89 and 90 have added new volumes to theirs.

Our list of principals employed for the year commencing September 1st, 1888, is nearly the same as last year. The most important change was in the resignation of Mr. A. B. Caldwell, of the Hackettstown graded school, and the appointment to the vacant position of Mr. A. H. Skinner, of the Oxford graded school, where he had presided for ten years with marked success. Mr. Charles S. Aitkin, a thoroughly competent young man, who held the position of Vice Principal at Oxford, was appointed to the principalship. Superintendent E. C. Beers, of Phillipsburg, has

raised the schools of that city to a high standard, but is greatly hindered in his work by inadequate school accommodations. Washington has one of the very best schools in the county, over which Mr. J. D. Reynolds has the honor of presiding. The graded school at Belvidere is in a good condition, but might be made much better, if the proficient principal, Ephraim Dietrich, was provided with a new and commodious school house, such as the requirements of the school and city demand. The second school at Oxford, District No. 33, where Franklin T. Atwood is principal, is in an excellent condition, and all that is needed to make it one of the very best schools in the county is an addition to the school house, making room for another assistant teacher. Mr. R. M. VanHorn, who has presided for seven years at Mt. Hermon, District No. 69, has raised that school to a position which, for efficiency and a high grade of work, is unsurpassed by any in the county. This school is one of the favored ones, having been endowed a number of years ago by Rev. — Honeywell, with a sufficient sum to keep the school building, known as Honeywell Academy, presented to the district by him, in good repair, and about three hundred dollars a year to defray the expenses of employing a teacher. This sum, with the three hundred and fifty dollars received from the State, enables the district to retain their superior teacher. William Durling, principal at Stewartsville, Frank Hankinson, principal at Blairstown, and A. H. Vanatta, principal at the Furnace, District No. 10%, are conducting their schools with encouraging success.

With our graded schools ably conducted, and a good corps of teachers managing our district schools, we hope to make a credit-

able showing at the close of our next school year.

Two hundred and twenty-five school visits were made during the year, and such aid rendered the teachers as time and my ability enabled me to give.

The following data from our apportionment, issued in May, 1888, may be of some interest to the readers of this report:

Total amount of State school moneys	\$63,003.83
Amount received from State school tax	$60,\!233.86$
Apportionment from State appropriation	2,769.97
Amount to each child from State appropriation	.267371
Rate per child in districts receiving more than \$375	
each	\$5.386378
Number of children, according to the census of 1887	$10,\!360$
Number of children in districts receiving more than	. 0
\$375 each	7,394
Number in districts receiving \$375	2,521
Number in districts receiving \$275	445

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Number of districts in the county	89
Number of districts receiving \$375 each	47
Number of districts receiving more than \$375 each	29
Number of districts receiving \$275	13

My work during the year has been conducted with as little unpleasantness as a faithful and impartial discharge of the trying duties of the office would permit.



# REPORTS OF CITY SUPERINTENDENTS.

### ATLANTIC CITY.

LEVI C. ALBERTSON, SUPERINTENDENT.

Hon. C. W. Fuller, State Superintendent of Public Instruction,

SIR: I have the honor to submit my annual report of the public schools of Atlantic City, N. J., for the year ending August

31st, 1888.

The new building (brick, sixteen rooms) at Pennsylvania and Arctic avenues was completed and occupied for school purposes September 26th, 1887, and has proved satisfactory in all its departments. The system of heating and ventilation with dry closets, introduced into this and the Indiana avenue building (eight rooms), works admirably, and the same system is now being placed in the Texas avenue building (eight rooms) and in the New Jersey avenue building (four rooms.) Our capacity is being increased by the addition to Texas avenue building of four rooms, of brick, and the New Jersey avenue building has been raised and improved. All this at a cost (estimated) of sixteen thousand (\$16,000) dollars, which amount was unanimously voted at a special district meeting, called in May of this year. When these improvements are completed, our school properties will compare favorably in all respects with the best in the State.

Our teachers are zealous in the discharge of their duties and

have all been re-engaged for the coming school year.

The acquirements of our scholars have improved and we hope by a system of supervision to further raise the standard in the higher grades. My thanks are due the School Board for active sympathy and support in all matters looking to the improvement of our schools.

## ELIZABETH.

## J. Augustus Dix, Superintendent.

To Charles W. Fuller, State Superintendent:

The matter of increased school accommodations is still before us, but I am happy to be able to report some progress during the

past year.

In my last report I stated that land had been secured and plans adopted for a new building in the Second ward, but that nothing further had been done on account of lack of available funds. In April, 1888, new plans, prepared by Mr. D. B. Provost, of Elizabeth, were adopted and the committee authorized to advertise for bids, it then being supposed that money could be borrowed from the State School Fund under an act recently passed. It was subsequently learned that this could not be done, and at a meeting of Common Council, held in June, the Mayor and Comptroller were authorized to borrow the sum of \$20,000 on bonds to be secured by a mortgage, the same method resorted to when School No. 4, in Cherry street, was built. In this way the money has been readily obtained, and the building is now being erected. It is to be a brick structure, two stories high, containing eight class rooms and a principal's room, and will be used as a primary school.

At the regular meeting of the Board of Education, in January, a committee was appointed "to consider and report on an addi-

tional primary school in the Eighth ward." In April they reported that in their opinion it was "of the utmost importance that a primary school should be established in the southwest part of the ward, it being impossible for the smaller children to reach the schools to which they now belong in rainy or bad weather, especially in winter." They further stated that the rent of a building would be light and that not more than three teachers would be required. In June the house, No. 518 Grier Avenue, was secured at a rental of \$300 per annum, from September 1st, and in August Miss Georgie S. Whitney, of Rahway, was appointed principal, at a salary of \$600 a year. The school is placed under the supervision of Mr. Pease, the principal of school No. 2, and will accommodate at least one hundred and fifty

pupils.

At the January meeting of the board a committee was also appointed to inquire into the feasibility of providing primary school accommodations in the Fifth ward. They subsequently made a report, in which they stated that there was most urgent need of a primary school, as children living in some parts of the ward are compelled to walk from one to two miles, while others are unable to attend school at all on account of the distance, and that a majority of the citizens of the ward do not favor any temporary accommodations, as they believe it would only delay the erection of a suitable school building. They also recommend that the lot now owned by the city be disposed of, deeming it not well located. The committee subsequently met with a number of representative citizens of the ward and various sites were considered. They reported that the attendance and the interest shown made it evident that the people of the ward were thoroughly aroused to the necessity for immediate action, but so far the board has not found a way to move in the matter.

A central high school was established in 1887, in place of the scattered high school departments, as stated in my last report, and the experience of the first year has fully satisfied me of the wisdom of the change, notwithstanding the inconveniences incident to a building not intended for school purposes. From the report made to me by Miss Sayre, the principal I quote the fol-

lowing:

"The work of the Central High School began Tuesday, September 13, 1887, with a principal and three assistants. The number of pupils was one hundred and forty-eight, who were divided into three classes, the lowest or third class being in two divisions for convenience in recitations. It was soon apparent that the number of teachers was not adequate to the work to be done, and another assistant was appointed October 1st. Each teacher was assigned a special branch of work, thus making a change of

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teachers in every class every forty minutes, or at the close of each recitation period. Whether this plan is conducive to the best discipline, particularly in the lower classes, one year's experience, perhaps, will hardly determine, especially with the disadvantage under which we have labored.

The instruction given has of necessity been to a great extent class work, as it is impossible to give the individual help that could be given when the classes were smaller; still every effort has been made to assist those who needed special help, some of the teachers making it a rule to be at their desks for an hour after dismission to aid any who chose to come to them."

The first commencement of the high school took place on the evening of June 27th, in the Temple Opera House, in the presence of a large audience, who fully appreciated the well selected programme of music and addresses. The number of graduates

was twenty-four.

Our course of study was in great need of revision, and some time ago I referred the matter to a committee of principals and teachers, whose report, after much delay, was presented to the Board of Education in December, 1887, and June 13, 1888, the course recommended by them was adopted by the Board, to go into effect at the beginning of the present term. It is, we think, a decided improvement upon the old course of study, although in general plan much the same. It enters into greater detail, however, and considerable attention is given to industrial drawing, which was introduced schools long after the old course was The prepared. part of our course of study relating to manual training has received the approval of the State Board of Education and we have secured money from the State to aid us in this department, which has enabled us to appoint an assistant to Miss Habberton, at a salary of \$600, and we hope this year to greatly extend the work. A separate report as to manual training in our schools during the past year is sent you herewith.

In December, 1887, the Committee on Teachers was directed to take into consideration the adoption of a system for the preparation and examination of applicants for teachers [positions] in the public schools." At a meeting held December 30th, they reported that they had not had time to formulate a plan and the matter must lie over for the action of the Board of 1888, but they were satisfied that "existing methods were radically deficient and wholly unsuited to secure such teachers as our schools require" and recommended the adoption of some plan by which "appointments may be made from candidates who have qualified themselves by pursuing some course of instruction specially adapted to fit them for teaching." The mat-

ter was taken up by the new board, and in July the committee on teachers presented a plan which was finally adopted in September, and a normal class of ten members has been organized and work begun. To put the plan in operation an addition to our rules and regulations was necessary and the following section was inserted:

"Sec.—Normal Class.

#### OBJECT.

To train members of the class to become teachers in the public schools of this city.

### CONDITIONS OF MEMBERSHIP.

Applicants for admission must be recommended by the Committee on Teachers, after consultation with the Superintendent; must be graduates of the high school, or must pass an examination in the subjects required to secure a high school diploma and obtain the same percentages; and must, in writing, express their desire and intention to accept such appointments as may be tendered them to teach in the public schools of Elizabeth.

During the first year the class shall review the studies required for a third grade teacher's certificate, together with United States History; and their continuance the second year will depend upon their passing a satisfactory examination in these studies, attaining the standard required by the rules and regulations of candidates for teachers' certificates and conducting themselves to the satisfaction of the teacher in charge, the superintendent and the committee on teachers.

### COURSE OF STUDY.

The course shall cover a period of two years, and embrace the following subjects:

Psychology as applied to teaching.

The Science of Education and Art of Teaching.

History of Education and lives and methods of great educators.

School Laws of New Jersey.

School Government.

Lesson Plans in Natural History.

Laws of Health.

Methods to be developed from principles taught.

### GENERAL PLAN.

The members of the class shall be required to spend as much time in observing, taking notes, assisting and teaching as their progress may warrant, and may be granted special certificates by the superintendent and committee on teachers, authorizing them to teach as substitutes.

#### GRADUATION.

The members of the class who shall have finished the prescribed course of study to the satisfaction of the teacher in charge, the Superintendent and the Committee on Teachers, and shall have passed satisfactory examinations in the required studies, and whose work while students shall have demonstrated their fitness to become teachers, shall, upon the recommendation of the Committee on Teachers, be granted diplomas which shall be equivalent to, and entitle the holders to, all privileges of first grade teachers' certificates."

The growth of our school libraries merits attention, as by means of these libraries I believe great good is accomplished. The pioneer in the movement was school No. 2, where a library was established some six or seven years ago, but it was followed within a year or two by school No. 1, which indeed had prior to that time a very small collection of books. When school No. 4 was organized, a library was at once begun, and during the past year the high school and school No. 3 have each started one, while the other schools have largely added to theirs, the amount expended being some \$700 to \$800, the proceeds of an entertainment at the Temple Opera House, in October, together with the funds provided by the State. The library report for the last school year shows 2,166 volumes in the five libraries, and a circulation of 7,808.

The school census was taken this year by the secretary, and the work was very satisfactorily done. His report is as follows:

Respectfully submitted,

Елгантн, June 13, 1888.

To the Board of Education:

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In my last report I mentioned the fact that our city's fiscal year had been moved forward three months, beginning April 1st instead of January 1st. This year another move has been made and it now begins July 1st, making it more nearly correspond with the school year.

By request of the Board of Education, I was in Washington, D. C., February 14, 15 and 16, in attendance upon the meeting of the Department of Superintendence of the National Educational

Association.

From reports made to me by the principals, I make the follow-

ing extracts:

School No. 2, Mr. N. W. Pease, principal. "In all the rooms of the primary, [department] good, efficient work was done. Rooms one and two gave more attention to the Grube method of teaching numbers and to kindergarten than ever before. Still we had hindrances in room one, which very materially retarded the latter from January to July. The long table should have been ruled in inch squares for block-building, stick-laying and ring-laying, but we were unable to get it done properly. It is our purpose to introduce more kindergarten work during next year. \* \* \* The training of the eye, the hand and power of observation and comparison we consider important. During the past year, in addition to my regular work, I instructed three primary classes in writing and am measurably satisfied with results. During next year, if you approve, I purpose giving special attention to voice culture in all classes of the grammar department personally. I am much dissatisfied with the tame, spiritless and indistinct manner and tone of pupils in reading and recitation, and shall endeavor to infuse some vigor and train them to express themselves with some force and animation."

School No. 4, Mr. W. F. Robinson, Principal.

#### GEOGRAPHY.

\* \* "In the higher grades the teachers are beginning to supplement the brief mention of important features in the text-book with more frequent use of our numerous reference books. I have in mind for the coming year some features that I hope to see advanced as rapidly as teacher and class will permit, viz., to train the pupils to rapidly sketch an outline of the localities to which their lessons may relate. There is certainly no better means for determining a child's knowledge of the shape or position of a place than to have him quickly draw it on paper, slate or blackboard; and this work should accompany the daily recitation and not be set aside as a special lesson in map

drawing, where the principal object is to produce a pretty drawing in attractive colors, etc.

#### HISTORY OF THE UNITED STATES.

I have recently awakened to the fact that the history of our country does not get the attention it should have in many public schools. As our public school system owes its existence to the popular belief that they best subserve the interests of the State in promoting good citizenship, it would then seem a natural sequence that the history and constitution of the United States should be the most prominent features in a grammar school curriculum. With these thoughts in mind I introduced a new feature into this department of our school and have carefully watched its effects, which were in general very satisfactory. I refer \* \* to the use of the stereopticon. \*

\* \* We have one hundred views selected with great care so as to illustrate the most important events, and around each of these events the pupil is encouraged to group such facts as lead to their cause and the consequent effect. We have found that through the use of the stereopticon the pupils have grown enthusiastic and will voluntarily search by the hour through the reference works, while heretofore this subject was the bete noir of the class and but few could be induced to use the reference books.

### OBJECT LESSONS, ETC.

I have endeavored to economize time by combining an object lesson in natural history with supplementary reading in two classes in the primary department. Knowing that a child will read best when interested in the subject matter, our modern book makers have introduced many fine pictures into their readers in order to induce an interest, but if the child can be shown, not only the picture but the real object, too, his interest will often kindle into enthusiasm and then is the moment to have him read. Actuated by this principle, I spent many hours (out of school) in selecting and classifying shells for one room and insects for another. I have also placed a case of minerals in one of the grammar rooms. During the coming year oral instruction will be given on these by the teacher, and the pupils will be required to write abstracts.

For the lowest grammar room I have asked for supplementary readers on birds and in another room I hope soon to go on with a collection of local woods that we have begun.

## HOBOKEN.

DAVID N. RUE, SUPERINTENDENT.

To the Hon. C. W. Fuller, State Superintendent:

The following brief report of the progress and condition of the

public schools of this city is respectfully submitted.

The past year has, in many respects, been one of the most difficult ever encountered in the history of our schools. order to meet the inadequate appropriation by the Tax Commissioners, of which mention was made in last year's report, the Board of Education was compelled to reduce the salaries of our teachers five per cent., and to discontinue the normal and evening schools. The supplies, including books and stationery, as well as many repairs, we cut down to suit the appropriation. The result of this narrow-minded policy has been exceedingly disastrous to our schools. This spring the Tax Board again reduced the appropriation \$5,000, which will require extreme economy on the part of the Board of Education to avoid reducing the salaries the coming year. The normal and evening schools cannot be resumed, and no additional classes can be formed to meet the overcrowding that is sure to follow the opening of the schools in September. It is to be hoped that a more liberal policy will prevail another year.

The German language is taught in sixteen (16) classes, including the high school. The instruction is conducted under the management of a principal and one assistant teacher. It is intended that the study should be made as practical as possible, and with this end in view, a large part of the time is spent in conversation on topics beginning with those suggested by the school room. As a mercantile language the German in New York and vicinity has become well-nigh indispensable. The drawing department still remains under the charge of Prof. Hostmann. We find this instruction useful to both sexes. At this time, when industrial education is taking such hold on the public mind, we find drawing more in line with progressive ideas than at any time heretofore. Many of our pupils can do very clever

work, when the small opportunity afforded is taken into consideration. The cost to our department is about \$1200 per year.

#### HIGH SCHOOL.

The work in this department of our school system for the past year has been successful and satisfactory. The teachers have labored faithfully, and the pupils, with few exceptions, have shown, by their study and deportment, that they appreciate the advantages afforded them. The graduating exercise of the Class of '88, composed of twenty members, were held at Jacobs' Opera House, on Thursday afternoon, June 28th, and were highly creditable to the school. Heretofore, the Commencements have been held in the evening, and some fear was entertained that this new departure would affect the attendance and interest in the exercises. The building was well filled, however, notwithstanding that a severe storm raged all the afternoon. The principal, William H. Elston, will be assisted by the same efficient corps of teachers during the coming year.

## TEACHERS' ASSOCIATION.

The teachers have met regularly every month during the year in grammar school No. 4, and much good work has been done. The exercises have consisted of lectures, discussions, answering questions relative to school work, and the presentation of methods.

Special mention should be made of the following able and instructive lectures, viz.: "The Teacher and Teaching," by Supt. Barringer, of Newark; "Elementary Principles of Education," by Dr. Nicholas Murray Butler, President New York Industrial Association; "Temperament," by Dr. Jerome Allen, of the New York School Journal, and "Music in our Public Schools," by Miss Dunning, of Boston. The Teachers' Association has a well selected library, which is added to from time to time as new works on teaching and school work appear among the catalogues of the publishers.

#### INDUSTRIAL EDUCATION.

Industrial education, as a part of our school system, is now an established fact. Under the provisions of the State law, a Board of Trustees has been organized, and a prescribed course of work has been laid out, comprising carpentering, wood carving, clay modelling, cooking, embroidering and sewing, under the guidance of four teachers especially qualified for the work. Lessons in sewing were given to upwards of six hundred girls last year, and

instruction in the other branches will commence on the first of October.

In conclusion, I may say the present year opens more auspiciously than the last did, and thus offers better opportunities for doing more satisfactory work. Our teachers, as a rule, are faithful to their trusts, and are laboring zealously, with one common motive for the advancement of educational interest in our midst. It is to be hoped that their faithfulness and efficiency will be fully recognized in the near future in a more substantial manner, and that our citizens will see that ample means are provided for the proper equipment of our schools, and thus obviate the many drawbacks of the past.

## MILLVILLE

## J. W. NEWLIN, SUPERINTENDENT.

## To Hon. C. W. Fuller, State Superintendent:

In presenting my report for the school year of 1887-8, I wish to say that the schools have run smoothly, the attendance has been very large and the progress made satisfactory. There has been a better showing in the attendance, a higher average than for several years past in the examination averages, and larger classes for promotion.

#### COMMENCEMENT.

The High School Commencement was held June 29th, in Wilson's Opera House, which was decorated for the occasion. The stage was handsomely set with flowers and in the centre the class motto—"VOLENS ET POTENS"—was suspended. On the platform

sat the members of the Board of Education, City Council, Clergy, Press, and a number of invited guests, with Principal T. D. Sensor, Supt. J. W. Newlin and the Class of '88. The junior class occupied a private box. The large auditorium was densely crowded.

At 8 o'clock the orchestra rendered a beautiful selection, and Rev. J. H. Mickle, of Trinity M. E. Church, offered prayer.

The quartette sang "Friendship, Love and Song."

Miss Annie M. Conover gave the salutatory and essay, "A Rift in the Clouds." It was well written and gracefully delivered, and made a fine impression upon the audience, who rewarded the fair

essayist with a hearty round of applause.

Miss Lillie M. Chew followed with an essay—"There is Work for All." The subject was well handled. Somewhere, in some line, there is something for all to do. The scarlet thread running through the essay was that God put us in the world to work for Him and for humanity. We should find our place and fill it.

Music by the orchestra. Essay—"The Unexplored," Miss May C. Vanaman. Well written, well spoken. There is much in the world in territory, in the realms of science, art and literature.

The world is old, but by no means exhausted.

Essay—"Think Right or Think Wrong, but Think for Yourself," Miss Louella D. Wheat. This essay was full of excellent thought, and showed that the fair graduate had well studied her theme. Miss Wheat has a good voice, and her essay was successful in composition and delivery.

Violin Solo—"Mocking Bird." Essay—"Only a Quarter," Miss Kate A. Campbell. Tracing the work done by a coin from the pocket of poverty to the purse of a king. Miss Campbell made a good hit in reference to the proposed new High School build-

ing, which provoked applause.

Essay—"Woman's Past, Present and Future," Miss Clara L. Swing. A very excellent plea for woman, gracefully delivered and winning applause. Miss Swing secured the first honor in the class

Quartette—"Sunrise." Valedictory—Essay—"Men of Destiny," Miss Maud Mulford. Miss Mulford's essay was an excellent one, and was delivered in good style. Her closing words to teachers, school officers and classmates were well and feelingly expressed. Miss Mulford secured the second honor in the class. The third honor was divided, Miss Conover and Miss Chew having attained the same average.

#### IMPROVEMENTS.

No school buildings have been erected this year, but much has

been done in the way of improvement. The suburban schools have been thoroughly repaired. A belfry has been placed upon the South Millville building, and in it a three hundred and fifty pound bell, of remarkably clear, sweet tone. The high school has had over \$3,000 expended upon it. New floors have been laid, new single desks placed in the principal's room, a steam heater put in, and the building repainted inside and out, and a tin roof put on, and that is about equivalent to the erection of a new building.

#### STATISTICS.

The following from my annual statement to the board of education, gives the exhibits of receipts, expenditures and statistics for the school year:

$\mathrm{D}_{\mathrm{R}}.$		
To unexpended balance of 1886-7	\$1,226	27
Regular Appropriations by City Council.		
For Teachers' salaries.       \$16,760 00         Janitors' salaries.       988 00         Superintendent's salary.       550 00         Repairs.       1,000 00         Supplies.       1,000 00         Fuel.       1,050 00         Printing and advertising.       50 00         Freight, express and postage.       35 00         High school expenses.       40 00         Night schools.       1,000 00         Furniture, South Millville.       150 00	\$21,123	00.
$Special\ Appropriations.$		
For repairs Culver School	\$3,650	00
Deposited by Superintendent to credit of board	\$103	64
Total from all sources,	\$26,102	91

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0.11				
By amount paid for teachers' salaries	\$16.428	00		
For salaries of the janitors	978			
For salary of Superintendent and census.	550	00		
For repairs to school property	1,107	17		
For supplies for schools, including night	,			
schools	1,131	50		
For coal and wood for schools	938			
For printing and advertising	59	70		
For freight, expressage and postage	56	09		
For expenses of high school commence-				
ment	45	27		
For expenses of night schools, exclusive				
of books	682	00		
For furniture for South Millville School.	157	36		
-			\$22,134	04
T. 1				
Balance to account 1888-9			\$3,968	87
Statement of Appropri	ation.			
Of the appropriations there were recei-	ved from	n all	SOUTCAS	98
follows:	· ca rrob	4 (411	Bourcos	as
State appropriation	\$718	01		
Surplus revenue	400			
Reserve fund	2,288			
School tax, ninety per cent	5,499	90		
-		_		
Total from State	\$8,907	84		
Raised by city	17,091			
_			\$25,999	27
Of this amount city paid school tax	:6,743	95	, ,,	
And there was appropriated by Council.	17,091	43		
			23,835	38
			<del>_</del>	
Net from State			\$2,163	89
m				
Total ail receipts			26,102	91
Total all expenditures	• • • • • •	• •	22,134	04
Delenge out on hand		_	#0.000	0.7
Balance cash on hand		• •	\$3,968	87
Of this there was expended for do-				
Of this there was expended for day schools \$	201 450	0.1		
For night schools.	682			
Amount unexpended				
aimount unoaponuou			\$26,102	91
_		_	\$40,10 <u>4</u>	<b>υ</b> Ι

## Statistics.

Estimated value of school property	\$60,000 00
Number of teachers employed	41
Number of male teachers	5
Number of female teachers	36
Number of school buildings	12
Number of departments	41
Number of children between five and eighteen, cen-	
sus of 1888	2,558
Decrease from census of 1887	120
Total seating capacity of all buildings	1,936
Number enrolled in day schools	2,032
Number enrolled in night schools	536

With hearty thanks to you for the courteous treatment received from you since your accession to the office of State Superintendent, and best wishes for the success of your administration.

## NEWARK.

WILLIAM N. BARRINGER, SUPERINTENDENT.

To Charles W. Fuller, State Superintendent of Public Instruction:

My Dear Sir:—I submit the following statement as a fair presentation of the condition and progress of the schools under my care.

A commendable interest is manifested by the Board of Educa-

tion and the citizens generally in the schools of our city. By common consent, the schools must be well cared for.

#### SCHOOL ACCOMMODATIONS.

The Board of Education is making steady progress in its efforts to furnish ample school room for the school population of our city. The growth of Newark is rapid, which, in connection with the popularity of the schools, makes it difficult to meet the demands for more school room.

The city now owns thirty-three buildings and rents nine, a total of forty-two, with a seating capacity of twenty thousand five hun-

dred and seventeen.

In addition to these buildings the Board has completed an addition to Miller street school building; also has about completed two new buildings, one in Thirteenth avenue and one in Hawkins street.

The seating capacity is distributed as follows:

Normal school	36
High school	
Grammar schools	
Primary schools	14,072
Colored schools	
Industrial schools	280
Total	20,517

#### ATTENDANCE.

The enrollment and attendance show a steady increase from year to year.

The following table shows the enrollment, attendance, etc., in the different schools, from September, 1887, to September, 1888:

Day schools Evening schools	$23,214 \\ 2,897$
Total	26,111

SCHOOL.	Enrollment.	Average Enrollment.	Average Attendance.	Per cent. of Attendance.
Normal School	35	33	31	93.9
High School	817	720	647	89, 8
Grammar Schools	5,073	4,362	3,953	90, 6
Primary Schools	16,637	12,267	10,732	87.4
Industrial Schools	410	234	196	83, 7
Colored School	242	157	128	81.5
Total	23,214	17,773	15,687	57.8

#### AGES OF PUPILS.

The following table, exhibiting the number of pupils of different ages attending our schools, is one of peculiar interest. It shows the early age at which the pupils begin to drop out of school. The largest attendance is seen to be from seven to eight. Notwithstanding the child labor law these young children, for some cause, are withdrawn from school. After several years of careful investigation I am forced to the conclusion that many of these infants are employed in the shops and various manufacturing establishments. It seems to me some way should be devised to remove this difficulty, and stop this "murder of the innocents."

#### TABLE.

Of the twenty-three thousand two hundred and fourteen pupils enrolled—

1,103 were between 5 and 6 years of age. 2,746 were between 6 and 7 years of age. 2,902 were between 7 and 8 years of age. 2,816 were between 8 and 9 years of age. 2,628 were between 10 and 11 years of age. 2,704 were between 10 and 11 years of age. 2,477 were between 11 and 12 years of age. 2,258 were between 12 and 13 years of age. 1,620 were between 13 and 14 years of age. 981 were between 14 and 15 years of age. 537 were between 15 and 16 years of age. 242 were between 16 and 17 years of age. 123 were between 17 and 18 years of age. 77 over 18.

Of this number 21,254 were under 14.

The following shows the enumeration of children between 5 and 18 for 1888:

First ward	2,334	Eleventh ward	2,665
Second ward	2,151	Twelfth ward.	6,050
Third ward	1,641	Thirteenth ward	8,105
Fourth ward	2,012	Fourteenth ward	1,106
Fifth ward	1,662	Fifteenth ward	2,223
Sixth ward	7,843		
Seventh ward	2,486	$\operatorname{Total}$	50,847
Eighth ward	5,097	Enumeration, 1887	
Ninth ward	1,520		
Tenth ward	3,851	${\bf Increase}$	2,749

#### TEACHERS.

The number of day school teachers in the employ of the board, their classification and distribution, and the increase for the year, are shown in the following table:

	Male.	Female.	Total.
Normal School		1	1
High School	7	12	19
Grammar Schools	15	101	116
Primary Schools	6	<b>244</b>	250
Industrial School		5	5
Colored School	1	3	<b>4</b>
Drawing Teachers		2	<b>2</b>
Music Teachers	1		1
$\operatorname{Total}$	30	368	398
June, 1886	29	359	389
Increase	1	9	10

The instruction in all the departments and grades of the schools was generally satisfactory, as was shown by the results at the close of the year. The attendance and health of the teachers were good.

The most encouraging fact concerning our schools is the great activity manifested by the great body of teachers in their profession. There is a general awakening all along the line and an unmistakable determination, by nearly all, to take a high position in their school work. This activity takes the direction of a better knowledge of the fundamental principles of education, as based upon the nature of the mind, the nature of knowledge and the relation between them.

#### EVENING SCHOOLS.

These were continued during five months with the usual success. While these schools are doing an excellent work they are subjected to many difficulties that the day schools are free from, or very nearly so. Among these I may name irregular attendance, tardiness, truancy, short sessions, imperfect classification, and more or less physical exhaustion, in consequence of long hours of labor in the shop or factory. These troubles are not easily removed, though with proper means and effort long enough continued, much may be done.

I am satisfied that the child labor law does not receive its

merited attention and is not enforced as it should be.

#### SUMMER SCHOOLS.

These have established themselves as a part of the public school instruction of our city. Their success during the past three seasons has surpassed the expectations of their most sanguine friends. They meet the needs of a large class unable to leave the city during the usual summer vacation.

These schools have become very popular, and are well attended from beginning to end. The most surprising fact brought out in this experiment was that children love to go to school, and that when schools are well and properly managed they had rather be

in school than anywhere else.

The health of teachers and pupils was good throughout the term. The strongest objection made to the establishment of these schools was that they would prove detrimental to the health of all engaged in them. This fear has been effectually set aside.

The first season we established three of these schools, the second season four, the third season six. We shall probably organize eight or ten next summer. I think no money expended by our Board for educational purposes is better appreciated or returns better results than that expended for these schools.

I submit the following tabulated statement:

#### SUMMER SCHOOLS.

The following tabulated statement shows the number and location of the classes, the number of male and female pupils enrolled and the average attendance:

	No. of	Number	Average		
SCHOOL.	Classes.	Males.	Females.	Total.	Attendance.
Newton Street	8	258	229	487	323
Wickliffe Street	3	77	78	155	10-
Webster Street	4	141	142	283	15
South Street	3	71	67	138	7
Hamburg Place	6	203	173	376	26
Morton Street.	7	209	201	410	29-
Total	31	959	890	1,849	1,21

The following exhibits the various ages of the children attending:

SCHOOL.	7 to 8.	8 to 9.	9 to 10.	10 to 11.	11 to 12.	12 to 13.	13 to 14.	Over 14.
Newton Street	109	112	72	96	44	42	9	3
Wickliffe Street	36	34	32	31	11	11	3	
Webster Street	48	55	47	50	27	27	22	11
South Street	24	33	22	24	17	17	7	5
Hamburg Place	97	76	57	55	43	43	5	2
Morton Street	94	80	83	80	37	37	9	2
Total	409	390	313	336	179	145	55	23

### NEW BRUNSWICK.

### CHARLES JACOBUS, SUPERINTENDENT.

To Hon. Charles W. Fuller, State Superintendent:

I herewith present the following report concerning the New Brunswick public schools. The progress of the classes in the higher grades has been, I think, a little little more substantial than in the lower grades. It is here that the most experienced teachers are placed, and the results are naturally in accordance therewith.

The practical policy in past years has been against the putting of experienced teachers in the lowest grades, and although teachers have worked faithfully as best they knew, unsatisfactory progress has frequently resulted as evinced by the preparation of those annually promoted.

Teachers of more advanced grades find pupils coming forward

Teachers of more advanced grades find pupils coming forward with a lack of thoroughness that requires immediate attention before the work usually mapped out for the year can be entered upon.

This lack of thoroughness can be easily traced back to previous years, and its effect runs forward and forestalls further future excellence. The lack of more satisfactory progress in many cases is easily traceable to the lack of interest on the part of the parents in not heartily seconding the efforts of the teacher.

The record of our schools in punctuality is, and has been, excellent, favorably comparing with any city in the State, or even in other States. The per cent. of attendance the past year has been 96. That of the previous year was 95.6.

By prompt attendance the scholar is unconsciously strengthening an important feature of character, that in later life will bear abundant fruit. During the past year there has been on an average only one case of tardiness in the attendance of 1,200 pupils, the same as last year.

No important additions have been made to the library or apparatus during the current year. The entire number of volumes

in the library is two thousand eight hundred and forty-five, from which scholars of the high and grammar schools are permitted to take books. About two thousand and three hundred volumes have been taken out the past year by scholars. It would be a great desideratum could a library of suitable books or reading matter be procured for every school. A foundation might be laid for an abiding love of reading that would prove of incalculable benefit in future years.

The interest taken in libraries throughout the country by men of means and culture is constantly increasing, believing, as they do, that "their educational influence on the community, and

especially the rising generation, is inestimable."

While so much money is sought for and obtained for colleges and higher institutions of learning, whose shelves are already nearly over-burdened with costly volumes, would it not be well to remember and emphasize the need of those who, in numbers a hundredfold as great, actually suffer all their lives through for the lack of simple and inexpensive reading material which might

be so easily supplied in the morning of their lives?

The course of study has been subject to special critisism from time to time, and suggestions made relative thereto, but it remains practically unchanged. The order of some of them, in the course, might, it is thought, be changed with profit. The study of Latin in the last year of the English course has been somewhat abbreviated. Neither French nor German has yet found a place in the studies pursued. To put these, and possibly some others, on the list as optional studies, as is done in many places, would present advantages of which many would like to avail themselves, though it would call for teachers qualified to teach these branches. There are other suggestions which cannot be compressed within the limits of a brief notice.

It is the desire and intention of the superintendent, with the sanction of the board, to prepare a manual for the use of teachers, especially in the grades below the high school, showing the portions of the various topics for instruction allotted to any particular term or year, with suggestions as to reviews, methods of teaching and additional topics relating to the mental, moral and physical welfare of pupils. Such a manual would lead to more definite, efficient and uniform instruction and make each year's work stand out—so to speak—in bolder relief. With reference to the introduction of music I quote a carefully collated state-

ment.

"This would be an addition in name, but would tend to make lighter and more pleasant the bearing of the burden of the others. The uplifting power of music has long been acknowledged as one of the most potent influences for good which can be brought to bear on mankind.' Its effects on the general health; its aid to memory; its quickening influence upon the mental faculties in general; its assistance in the disciplinary features of the school; its practical usefulness in later life; its great social and ethical value; the ease of the acquirement of its principles in early life; its naturalness; 'its tendency to preserve and continue the blameless delights of childhood;' the moral precepts embodied in the language of song; the effects of song upon the mind, temper, behavior, bodily habits and health of growing children; and especially the inexpensive features connected with thorough and systematic instruction therein—all unite in urging its introduction into the public schools of New Brunswick.

### EVENING SCHOOLS

Were commenced January 16 and continued until the end of March, three evenings in a week. Three classes only were formed. The method adopted of requiring a deposit, as a pledge of faithful work and punctual attendance (the forfeiture of same to depend upon faithfulness) served as an excellent check against the delinquencies of former years. The number registered was 57, and the per cent. of attendance was 88. Although the number was not large the results were satisfactory.

Teachers have been discreet and exercised constant and uniform care concerning the daily discipline of the school. Along with the improvement in discipline has come, as prophesied, increased attention to studies and consequent higher rank therein. Parents have, for the most part, heartily co-operated, and active parental interest paves the way to good results. The discipline throughout the schools, with few exceptions, bears witness to the tactful management of teachers. The lack of more satisfactory progress in many cases is easily traceable to the lack of interest on the part of parents in not heartily seconding the efforts of the teachers.

The monthly reports and the evening study hour are disregarded, and street education is allowed to supplant that which is labored for in the schools.

The cases of non-promotion are easily prophesied. They lie at the door of careless pupils and uninterested parents.

I am pleased to bear witness to the general attention and earnestness of teachers in their work during the past year. A diligent study of the best methods and professional reading would doubtless add to efficiency in many cases.

One of the best means of increasing the efficiency of our schools is the following: The requiring of all teachers whose services shall hereafter be engaged to have, in addition to apti-

tude for teaching, the benefit of a normal course in some training school for teachers, or an experience in successful teaching, which

may be regarded as an equivalent.

An attempt to economize at the time of sowing is sure to be accompanied with disastrous results in the harvest. Expenditure of much money may be the greatest wisdom. Channing said, "There is no office higher than that of a teacher of youth, for there is nothing on earth so precious as the mind, soul, character of the child. \* \* There should be no economy in education. Money should never be weighed against the soul of the child."

Manual training is receiving just now a great deal of attention, and its advocates are strongly urging its claims. The question is at the door with us. It serves to quicken and increase intellectual activity and is naturally one of the means of securing harmonious development of all parts of the child-nature. So far as anything may be secured through drawing, I am much in hopes that increased attention may be given thereto another year, but to enter as fully into industrial education as have some schools seems just now impracticable.

The twentieth graduating class held their commencement exercises in the Opera House at the close of the year, in June last, when thirteen scholars received testimonials of a satisfac-

torily completed course.

The excellence of the exercises was attested by all present.

I could add examination papers showing progress of classes by this index as compared with former years, but have already perhaps trespassed upon your space.

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### PLAINFIELD.

### J. L. Hurlbut, Superintendent.

To Hon. Charles W. Fuller, State Superintendent:

The management of the public schools of Plainfield is somewhat different from that prevailing elsewhere; and for this reason

I would state the plan and method of our system.

1. The Board of Education consists of five members, holding office for five years, so that one is elected each year. It is independent, both of the County Superintendent and of the city government, making its own appointments and deciding the amount necessary to be assessed for school purposes, without outside control, except that of the State law regulating school taxation.

2. The City Superintendent of Schools is not a salaried officer, but one of the members of the Board, serving without compensation, and giving only such time to the supervision of the schools as his other duties will admit. In many respects his superintendency is nominal, and the active duties of his office are performed by the Principal, though he is consulted on all matters pertaining to the management of the schools, the engagement of teachers

and the course of study.

3. All the public schools in our city are under the charge of one principal, Miss Julia E. Bulkley. She is the executive officer of our school system, and is directly responsible to the Board of Education. She gives personal attention, even to the details of work, to all the schools. In the management of the schools, she is assisted by four vice-principals, who conduct their several schools under her direction.

4. In the selection and appointment of teachers, the board aims to obtain the best teachers, wherever they may be found. In our city there is no foolish clamor that the choice of teachers shall be restricted to our own graduates or our own residents. The people are with the Board in the determination to make our schools as efficient as possible. Therefore they are willing to have the best teachers brought to us from any place where they can be ob-

tained. Teachers are appointed for one year only, and re-elected so long as the board, by the recommendation of the committee on teachers, regard them as efficient; but each year there is a new application and a new appointment. We do not appoint our youngest and most inexperienced teachers to the lowest grades of the primary department and then promote them to fill vacancies above. Believing that the lowest classes require the most thorough grounding in the foundations, we seek for these classes specialists trained for these grades and expecting to remain in them permanently. Hence with us, promotion does not always mean advancement to a higher class, for we aim to place each teacher where that teacher can do the best work for the school. It is due to our teachers to say, that but for the earnestness, fidelity and esprit du corps of this noble band of workers, the high ideals of our school could never be attained. Without exception, they are in accord with the board and the principal in the determination to place our schools in line with the best. They are thoroughly devoted to their work and they spare no endeavor to do it well.

5. But while we are ready to recognize ability in teaching wherever it is to be found, we are not unmindful of our own constituency, and we seek to give it special privilege. We have established a normal training class for such of our own graduates as desire to fit themselves for becoming teachers in our schools. This class is composed exclusively of our own graduates, and is designed to hold out before them the opportunity of obtaining positions when they are qualified for them. It is under the charge of the principal, and embraces a course of study for two years, in both the theory and practice of teaching. During the second year the students may act as substitute teachers, and at the completion of the course they are eligible to appointment as teachers in such grades as are adapted to their abilities. Three years' experience of this class has shown it to be no longer an experiment, but a valuable adjunct to our schools. It enables us to recruit our force from our own constituency; it supplies us with good substitutes for absent teachers; it gives to our graduates the opportunity of special training; and it holds out to them the prospect of places in our school.

6. In order to increase the efficiency of our work, regular teachers' meetings are held fortnightly through the school year. In these addresses are given on methods of work, plans are compared, methods are discussed, and a course of study in the principles of psychology and pedagogy has been continued.

7. One feature of our schools is the prominence given to moral training. The public school should also help to make good citizens; and citizenship requires character no less than intelli-

gence. We impart lessons in morals with every grade, and according to a regular system. These lessons are a part of the course and are reported regularly by the teachers in their accounts of work done.

Our high school gives a full preparation for college, both

scientific and classical.

On commencement day, June 21, 1888, nineteen graduates received diplomas. The address was given by Hon. I. H. Maynard, Assistant Secretary of the United States Treasury. Our own State Superintendent of Public Instruction, Hon. Charles W. Fuller, was also one of the speakers, and the advice to graduates was given by Bishop J. H. Vincent.

Among the noteworthy events of the school year we may men-

tion the following:

By an entertainment given by the schools \$350.00 was raised for the science department, and was expended in the equipment of a science room, with apparatus and library. We have quite an extensive scientific collection, which has received frequent

additions through the generosity of our former pupils.

We have revised our course of study from time to time in past years, and this year we have published it in a pamphlet. The course as now printed is an outgrowth of plans tested by the experience of former years. In methods of instruction advance was made in the introduction of a connected plan in language and literature, including every grade, from the lowest primary to a four years' instruction in the study of the best authors in the high school course.

The teaching of penmanship began this year with the use of ink in the lowest grades, and its result shows a marked advantage

in the early training in holding the pen.

The observation lessons of the primary grade were made more systematic and comprehensive, were extended into the grammar grade, and were more largely based upon the objects furnished

by the collections of the classes.

Our plans for the improvement of our schools have been hindered in former years by two difficulties—the rapid growth of our city, requiring new buildings and more teachers, and the small rate of taxation for school purposes. During the past year all our schools have been overcrowded, classes have been larger than the teachers could instruct to advantage, and our Assembly Halls in two schools have been given up to classes. Only in the face of great difficulties could the work of several grades be made efficient. We have been compelled also to refuse admission to children under six years of age, though the State law regards those five years old as of school age.

These difficulties, however, have been overcome. Our citizens

have always sought to promote the plans of the Board for strengthening and extending our work; and in the fall election of 1887 they gave us a new proof of their confidence and generosity by empowering the Board to make a higher assessment for school purposes. The funds which this will place at our disposal another year will greatly aid us in our plans.

We have commenced the erection of a new school building in the suburb of our city known as Evona, a portion rapidly increasing in population, and more than a mile from our nearest school. We hope to open this building in November next, and thus to relieve the pressure upon the other buildings in our city. When this new school shall be opened we expect to provide education for every person in our city between the ages of five and eighteen years desiring to attend the public school.

### RAHWAY.

## ELIHU B. SILVERS, SUPERINTENDENT.

## Hon. C. W. Fuller, State Superintendent:

In presenting to you my annual report, I desire to say that having entered upon my duties of the superintendency but a short time prior to the closing of our schools, there has been but little in my limited administration to call for special mention.

I found the schools in fair condition and a commendable unanimity of action on the part of the teachers. This is largely due to their Reading Circle. Its usefulness cannot be questioned. Its success has been achieved by earnest, persistent, faithful efforts on the part of our teachers to better fit themselves by a course of reading in professional literature for the responsibilities of their office. Questions of much importance have been discussed.

Eighteen out of the twenty-one teachers are members. Our corps of teachers, with one exception, will be continued the coming year and this vacancy was due to the marriage of the incumbent. We have reason to believe that the frequent exchange of social courtsies, together with frequent consultations of our teachers, gives us a systematic plan and one fertile with success. I am able to see thus far that the weeding process need be often applied—there is too much chaff in proportion to the wheat—a better cleansing process introduced.

### OUR SCHOOL BUILDINGS

Are being carefully overhauled and put in fine condition, their sanitary condition being specially noted.

### BOARD OF EDUCATION

Is composed of gentlemen fully alive to the responsibility of their position and such outlays as are consistent with the needs are freely given. Their judicious course has the effect to strengthen the hands of the superintendent and teachers. We are satisfied that the plan adopted for the coming year will add to the social and intellectual repute of our schools. The liberal sprinkling of colored pupils does not lead to the expected discord and I have taken especial pains to commend this harmony.

## MANUAL TRAINING.

### ELIZABETH.

REPORT AS TO MANUAL TRAINING IN PUBLIC SCHOOLS OF ELIZABETH, N. J., FOR THE YEAR ENDING AUGUST 31ST, 1888.

To Hon. Charles W. Fuller, State Superintendent.

The industrial work in the public schools of Elizabeth during the year was necessarily confined to drawing and cutting and making. The drawing was industrial in character, half the year being given to mechanical drawing, the other half to decoration

and original design.

In the primary department the mechanical drawing was combined with free hand object-drawing, the familiar objects of the class room frequently serving as models, i. e., books, desks, door, windows, &c. In decoration, specimens of simple historic borders and figures were given as studies, and original designs made weekly. Facility in designing was much aided by paper cuttings and their arrangements, known as parquetry.

In the lower grammar grades the development of surfaces was practically taught by drawing, cutting and pasting geometrical

solids from wooden models.

In the higher grammar grades working drawings were introduced, i. e., plans and elevations to scale from wooden models and various features of the class room, as door, window, side or end of room, &c.

The decorative work throughout the grammar department included study of historic forms and designing from the same, for borders, figures and surfaces, floral decoration receiving special attention during the spring months, when studies were made from natural forms.

The mechanical work in the high school embraced a thorough

course in geometrical construction and perspective, both parallel

and angular.

Designing for decoration was made a specialty. The designs, both from historic and floral motives, were of an unusually high character. Ornamental lettering was also taught.

All good designs were executed in India ink, with pen or

brush.

Respectfully submitted, M. E. HABBERTON, Instructor.

### MONTCLAIR.

Charles W. Fuller, Superintendent of Public Instruction of State of New Jersey.

SIR:—I have the honor herewith to forward the report of the principal of our public school as to the manual training pursued during the years 1887-8.

The cost of the school for the year was \$667.96. One special teacher has been employed, the balance of the work being done

by the regular teachers of the school.

The special teacher is a gentleman who instructs the boys in plaster work, clay modeling, carpenter work and wood carving. Salary, \$500 per year.

Respectfully,

JOHN J. H. LOVE, District Clerk.

REPORT OF MANUAL TRAINING IN THE MONTCLAIR PUBLIC SCHOOL FOR THE YEAR 1887-8.

The children are instructed in manual training from the beginning of school life through all the grades of the primary department. The work consists in various kindergarten employments,

adapted to the primary age, and in the construction of putty maps. Manual training under special instruction is begun with the sixth year of school life and is continued through the seventh and eighth years.

### SIXTH YEAR.

Thirty-seven boys received instruction in the shop. During the first month they had practice in drawing on card-board the various geometrical forms, and in cutting the same so as accurately to fit models. These forms were then made in clay. The pupils then modeled natural objects, such as fruit, leaves, flowers, parts of the human form, such as the face, hand and foot, also various domestic articles. Lastly, they had practice in architectural work; in forming some of the bases and capitals of columns used in the orders of architecture, with their ornamentation.

Besides modeling, the boys were taught the making of moulds

from their work and the reproducing of copies in plaster.

Twenty-seven girls in this grade were taught needle-work. They were first taught the use of the thimble and needle. The first work was overhanding on striped calico and white muslin, two seams being taught. First, the seaming together of two raw

edges. Second, of one raw edge and one selvedge.

The children were first taught to fold over the two raw edges, and then were accustomed to the use of the needle by basting these two folds together, which was done with the even basting stitch. Then followed turning hems on colored paper for practice, after which hemming, running by a thread, stitching and overcasting a seam on unbleached muslin with red thread, and bleached muslin with white thread were taught.

### SEVENTH YEAR.

Forty-six boys in this grade received instruction in the shop. After some initiatory practice in planing, sawing, boring, striking straight with the hammer, driving nails, using the chalk-line and chisels, the boys were taught to make the different joints used in carpentry, and the method of constructing boxes and other articles. Some of the class were able to duplicate certain pieces, there being a very great difference in the natural aptitude of the boys.

During this year, forty-five girls were instructed in needle work. They made one colored apron each, learned to stitch, overcast, make the brown fell and bleached fell, shirr, and sew into band. At the close of the year each girl made some article—fancy apron, splasher or scarf, which she decorated with an original design in outline embroidery, hem-stitching and fringing.

#### EIGHTH YEAR.

Thirty-four boys were instructed in the shop in the art of wood-carving. Work was at first confined to straight line carving. The pupils were then advanced to cutting scroll and leaves. During the year they executed panels, inkstands, book-racks and other articles. They drew their own designs, under the supervision of the special drawing teacher.

During this year twenty-nine girls were instructed in needlework. They were taught backstitching, overcasting and felling on both bleached and unbleached muslin, gathering and both methods of basting, button-holing, the gusset, herring-bone and feather stitches, darning and patching. Aprons were cut and made with original embroidery designs applied; also flannel

skirts, which involved the use of fancy stitches.

It is the intention to carry manual training into higher grades, but this has not vet been done.

RANDALL SPAULDING, Principal.

### PATERSON.

## Hon. C. W. Fuller, State Superintendent of Schools.

DEAR SIR:—Enclosed you will please find the report of manual training in the public schools of Paterson, N. J.

The sources from which appropriations were received, together

with the amount in each instance, are as follows:

1888.

March	5.	Contributed by Board of Trade	\$1,000	00
April	7.	Contributed by Board of Trade	1,000	00
July	25.	Appropriation received from State	2,000	00
•				

Total.....\$4,000 00

The expenditures mentioned in the enclosed report are those incurred from March 1st, 1888, (the date of opening,) to Septem-

ber 1st, 1888, (the end of school year,) leaving a balance of the appropriation to be carried over to the school year of 1888-9.

Respectfully.

EDWIN ROYLE, Secretary,

REPORT OF MANUAL TRAINING IN THE PUBLIC SCHOOLS, FOR THE SCHOOL YEAR 1887-8.

1. Special characteristics of system: The special characteristics of the system are that the branches are intended to develop thought while training the hand, hand and brain being co-laborers.

2. Year of introduction of industrial drawing, 1887. Of manual

training, 1887.

3. Name the branches of manual training provided for, and give in order the number (a) of instructors in each, (b) of pupils in each, (c) lessons a week in each, (d) time devoted to lessons in each? The branches are drawing, mechanical and industrial wood-working, on the basis of "working drawings," clay moulding, sewing and Kindergarten work as preliminary to all. Instructors in drawing, two; wood-working in shop, one; in other branches the regular class teachers (170) give the instruction.

4. In what grades is each subject taught? Drawing in all grades. Mechanical drawing in high school grades. Wood-working in grammar school and high school grades. Sewing, etc..

(contemplated) in grammar grades and higher primary.

5. Do pupils leave their regular building? Yes.

6. How many pupils are necessary (a) to form a class, and (b) how many classes are there in each subject? (a) In shopwork about twenty-four form a class; and (b) there are sixteen (16) classes in a shop. In other departments, as in drawing, all the classes of our schools receive instruction.

7. Number of different pupils who receive manual training:

In shop, 378. In the regular schools, 7,913.

8. Cost of introducing the plant, \$197.93.

9. Cost for 1887-88: (a) Of teachers, \$940; janitor, \$44.84; (b) of materials, \$439.97; (c) of new tools and repairs, \$424.12:

(d) of incidentals, \$44.44; rent, \$37.50.

10. Is it contemplated to enlarge the scope of instruction? We may enlarge the scope of instruction, but we think that for a first introduction our course is quite elaborate. problem is, how to work the whole in connection with the usual round of studies without undue interference with the essentials of the ordinary course.

### APPENDIX TO SCHOOL REPORT.

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The results attained in wood working, etc., in the training shop have been very encouraging. The pupils have been enthusiastic in their interest, and many have exhibited natural skill or mechanical genius which should serve to point a moral, i. e., that such pupils should be allowed to follow the "bent" with which nature has endowed them rather than to take up professions or employments for which they have no aptitude, and in which they would prove to be mediocre and lead a precarious existence. Better an expert mechanic than a fourth-rate lawyer, doctor or teacher.

# STATISTICAL TABLES.

# Statistical Report, by Districts, for the County of ATLANTIC

				F	INANCIA	AL STATEM	IENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voled for payment of tenchers' sularies.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Atlantic.									
Atlantic City	1	\$0,290 04		\$201 18	\$6000 00	\$9723 00	\$15,723 00	§25,214 22	
GALLOWAY. Brigantine Leeds' Point. Smith ville Port Republic. Germania Centerville. Oceanville N. Absecon *Pomona. *Egg Harbor City.	2 3 4 5 8 9 10 11 13 47	275 00 375 00 375 00 562 30 446 63 375 00 275 00 375 00	262 00 224 00 112 00	6 13 4 92 12 17 9 67 4 24 2 93 2 76 5 87			300 00 30 00 45 00	502 16 519 13 490 92 1,136 47 710 30 491 24 355 93 355 93 357 87 50 00	\$26 0 32 0 6 4 236 0 16 4 83 2 78 3 127 0
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Absecon	12	502 47	500 00	10 87				1,013 34	16 7
EGG HARBOR.  *Pomona S Absecon Pleasantville Smith's Landing Bakersville Bargaintown Linwood Seaview. Steelmanville Scullville.	13 14 15 16 17 18 19 20 21 22	\$75 00 496 52 985 02 420 70 375 00 575 00 575 00 575 00 634 07	370.50	10 53 21 32 9 32 5 61 6 79 5 00	40 00 ± 95	925 00 60 00 122 05	225 00 100 00 125 00	34 50 451 15 990 05 1,601 84 692 02 467 11 625 29 467 00 447 97 986 26	33 4 26 1 35 8 6 1 38 1 47 5 80 1 23 0
English Creek	23	375 00	90 00	4 32				469 32	9 9
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BUENA VISTA. East Vineland Oak Road. Richland Buena Vista Newtonville Folsom Vyine Road.	25 29 30 32 33 34	275 00 875 00 275 00 275 00 275 00 275 00 275 00	300 00 139 00 45 00 95 00 60 00 120 00 90 00 35 00	3 62 5 26 3 28 5 09 2 76 4 66		100 00 200 00	100 00 200 00	1,613 50 408 62 525 26 573 28 440 09 397 76 469 66 35 00	568 7 1 3 173 0 54 50 45 79
Downstown			25 00					25 00	45 7
HAMILTON. *Da Costa	35 36 35 39 40	1,950 00 275 00 375 00 1,100 69 375 00 275 00	80 00 100 00 490 00 90 00 40 00	3 37 4 92 23 82 4 50		200 00 300 00	200 00 300 00	2,874 67 358 37 479 92 1,814 51 769 50 316 21	220 44 135 08 118 48 6 33
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# ATLANTIC COUNTY.

State of New Jersey for the School Year ending August 31, 1888.

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	Present value of the school property.	n betwe ge resie	number of months the have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	umber who have attended ten mbnths or more during the year	Number who have attended eight months, but less than ten.	nber who have attended six months but less than eight.	led four six.	Number wbo have attended Icss than four months.	have at- the time	Estimated number of children in district attending private school	of children attended no	schoo tably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	h paid	paid to
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12	650	124				26	35	13	22	65	2		100	m	1	1		37 50
13 . 14	150	40 127	9.	37		17	8 37	12 19	17	14 87		11	50	v p v g		1		42 <b>00</b> 35 00
15 16 17	4,600 $6,500$ $2,500$	. 910	9.	103 192 78		29 10	54	65 13	30 44 6	164		. 25	150 200 80	v g v g m	1	1 2 3 1	65 00 55 00	30 00 20 00
18	3,500 2,500	58 87	39.	45		6 10	9	15 14	15 27 24	23 40		. 2	44 8	m	 1	í	53 33	45 00
20 21 22	300 4,000	62 4t	9.	45		3	20 13	40 11	21	23		25	60 76	v p	1	2	50 00 45 00	
22 23	4,500 1,800	151 5		138 44		18 4	62 8	32 17	26 15	84		. 14 . 8	190 70	v g v g	, 1	2	60 00 43 00	30 00
	27,350		9.	840	3	100	280	238	225	570		141	898	g	7	10	53 05	32 70
24 25 26 27	250 350	47 19	9 8.	18	š		11 6	6 8 17	6 4	11			30 50	v p m	 'i	1 1	50 00	40 00 30 00
26 27	1,200 100	66 19	5 9. 9 7.	59 14	,	U	25 	17	11 13	55		. 10	$\frac{84}{20}$	$\mathbf{v}_{\mathbf{p}}^{\mathbf{g}}$	1		50 00 30 00	
	1,900	1			1	6			34				184		. 2	2		35 00
28 29	800 700	45	9 9.	93	! !	1 4	13		20			. 6 . 9	40 50	g			36 00	40 00
30 32 33	1,250 $706$ $500$	4: 4: 1:	8 9.	29 65 15	2	. 11	~	8 10 6	11 28 8	49		. 9 . 7 . 3 . 12		v g v g v g		1 1		35 00 45 00 33 00
34	800		6 9	39	 	3	ıí	14	11			. 4	56	m	i		47 00	
•••••												·			· ··· 2		1	
35	4,750 400			22	0	. 9		58	94			**		m		1		38 25 32 00
36 38	1,200 4,000	) 4.	8 9.	30 17:	6 <b></b> .	7	12 42	7	10 63	) 25		. 21	48	g	 1		74 00	
39 40	1,000 100	) 5	2 9.	3	9	. €	19	7	65	25			40	v°g p		1		35 00 30 00
	6,700	41	6 8.	8 27	8	36	81	66	93	159		125	276		. 1	7	74 00	33 71

# APPENDIX TO SCHOOL REPORT.

Atlantic—(Con.)  MULLICA.  †Pleasant Mills					1	FINANCIA	AL STATEM	ENT.		
MULLICA	DISTRICTS OR	Number of district,	Amount of apportionment from State appropriation, including State school tax and \$100,000.	of apportionment township tax.	of apportionment surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	mount of alstrict school tax v to be used for building, pure ing. hitting, repairing or nishing public school house	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
EGG HARBOR CITY. *Egg Harbor City.  *Hammonton.  *8 2,588 21	MULLICA. †Pleasant Mills	41 45 46	375 00 275 00 275 00	180 00 60 00 50 00	7 85 3 60 1 04	100 00	50 00 82 50	82 50	712 85 338 60 408 54	49 30 20 12 120 11 157 50
*Egg Harbor City.	EGG HAPPOP CITY		1,300 00	420 00	14 47	100 00	132 50	232 50	1,966 97	347 03
*Hammonton 48 2,588 21 55 11 900 00 200 00 1,100 00 3,743 32 61  **SOMERS' POINT BOR.**  **SOMERS' POINT BOR.**  **SUMMARY.**  *Atlantic City.**  **Galloway.**  **June 10 10 10 10 10 10 10 10 10 10 10 10 10		47	1,674 90		36 25	800 00	800 00	1,600 00	3,311 15	
SUMMARY.  Attantic City. 9,290 04 201 18 6,000 00 9,723 00 15,723 00 25,214 22 10 18 6,000 00 9,723 00 15,723 00 25,214 22 10 18 6,000 00 9,723 00 15,723 00 25,214 22 11 10 10 10 10 10 10 10 10 10 10 10 10		48	2,588 21		55 11	900 00	200 00	1,100 00	3,743 32	61 85
Atlantic City. 9,280 04 201 18 6,000 00 9,233 00 15,723 00 25,214 22 630 630 way. 3,233 91,200 00 50 85 525 00 5.5 00 5.1 97.5 605 Absecon. 502 47 500 00 10 87 1013 34 16 Egg Harbor. 4,783 31 1,502 40 84 73 42 95 507 05 550 06 1,913 54 300 Weymouth. 1,300 00 300 00 13 50 500 00 1,013 34 16 Benea Vista. 1,950 00 600 00 24 67 300 00 300 00 13 50 1613 50 568 Benea Vista. 1,950 00 600 00 24 67 300 00 300 00 2,874 67 229 Hamilton. 2,400 69 800 60 37 82 550 00 500 00 3,788 51 259 Mailton. 1,300 00 42 00 14 45 100 00 132 00 25,50 1,406 97 344 Egg Harbor City. 1,674 30 42 00 14 45 100 00 132 00 25,50 1,406 97 344 Egg Harbor City. 1,674 30 36 25 800 00 800 60 1,600 00 3,311 15 259 Hamilton. 2,588 21 55 11 900 00 200 00 1,100 00 3,743 32 61 80 80 87 50 10 48 85 200 00 200 00 5,79 83 200 00 200 00 200 00 200 00 200 00 200 00	SOMERS' POINT BOR. Somers' Point	6	375 00		4 83		200 00	200 00	579 83	
### RIDGEFIELD.  Edgewater	Atlantic City Galloway. Absecon. Egg Harbor. Weymouth. Brena Vista. Hamilton. Mullica. Egg Harbor City. Hammonton		5,535 93 502 47 4,786 31 1,300 00 1,950 00 2,400 69 1,300 00 1,674 90 2,588 21	1,200 00 500 00 1,522 40 800 00 600 00 800 00 420 00	50 85 10 87 84 73 13 50 24 67 37 82 14 47 36 25 55 11	42 95 100 00 800 00	525 00 507 05 300 00 500 00 132 00 800 00 200 00	525 00 550 00 300 00 500 00 232,50 1,600 00 1,100 00	1,013 34 6,943 54 1,613 50 2,874 67 3,738 51 1,966 97 3,311 15 3,743 32	605 41 16 72 300 37 568 77 220 44 259 86 347 03 259 86 61 85
RIDGEFIELD.  RIDGEFIELD.  RIDGEFIELD.  1 1,083 22 37,58 500 00 500 1,000 00 2,120 80 595 607 1,000 00 2,120 80 505 607 1,000 00 2,120 80 505 607 1,000 00 1,000 00 2,120 80 60 1,000 00	Dangar		29,501 55	5,342 50	534 18	7,842 95	12,887 55	20,730 50	56,108 73	2,380 48
ENGLEWOOD.         7         3,892 24         135 04 2,368 00         16,582 00         18,950 00         22,977 28         1,722           Highland.         8         60 46         21 18         200 00         200 00         831 64         82           Upper Feaneck.         9         757 34         26 28 200 00         200 00         400 00         1,183 22         738           New Bridge.         10         798 64         27 71         250 00         150 00         400 00         1,226 35         112           PALISADE.         6,658 68         210 21 2,818 00         17,132 00         19,950 00         26,218 89         2,711	RIDGEFIELD. Edgewater. Fort Lee. Coytesville. Fairview. Ridgefield. Lower Teuneck.	4 4 4 <sup>1</sup> 5 6	720 62 867 67 863 21 954 70		65 18 20 70 25 00 7 33 11 79 33 13	500 00 525 00 700 00 250 00 175 00	500 00 300 00 300 00 100 00 125 00 400 00	1,000 00 825 00 1,000 00 350 00 300 00 1,000 00	2,942 40 1,442 39 1,745 62 725 00 675 00	595 88 1,114 03 68 48 720 03 1,228 26 333 92 604 16
PALASADE.	Englewood Highland Upper Feaneck	9	3,892 24 610 46 757 34		135 04 21 18 26 28	2,368 00	16,582 00 200 00 200 00	18,950 00 200 00 400 00	22,977 28 831 64 1,183 62	4,664 76 1,722 79 82 60 793 46 112 55
Cresskill	Schraalenburg Tenafly		757 34 996 01 642 58		26 28 34 56 22 30	650 00 500 00 200 00	6,300 00 500 00 200 00	6,950 00 1,900 00 400 00	7,733 62 2,030 57 1,064 85	2,711 40 81 39 986 50 37 65 1,105 54

State of New Jersey for the School Year ending August 31, 1888.

						-												
1		ïï	ols			ATTE	NDAN	CE.			he	por por	196	a.			ale.	a e
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who bave attended eight months, but less than ten.	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in the district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed,	Number of female teachers employed	Average salary per momh paid to male leachers.	Average salary per mouth paid to female teachers.
43 44 45 46 35.	900 2,250 400 400	37 81 29 9	9. 9. 9. 8.	37 85 20 13			8 30 4 3	9 25 5 1	20 28 7 9	12		4 10 9 2	36 110 36 20	m g v g v g	1 1	i 1 1	45 00 45 00	30 00 35 00 35 00
-	3,950	156	8.8	155		6	45	40	64	92		25	196		-2	3	45 00	33 33
47	12,000	427	9, 5	276		138	77	28	33	208	10	150	300	v g	2	2	73 75	36 84
48	11,000	672	9.	521		117	157	95	152	317	8	142	485	v g	2	7	65 00	40 00
60	2,500	56																•••••
	93,440 8,100 650 27,350 1,900 4,750 6,700 3,950 12,000 11,000 2,500	2,756 570 124 938 151 258 416 156 427 672 56	9. 5 8. 7 9. 8. 3 9. 8. 8 9. 5 9.	425 96 843 114 227 278 155 276 521		481 40 26 100 6 18 36 6 138 117 9 968	447 136 35 280 42 57 -81 45 77 157	343 114 13 238 32 58 66 40 28 95	484 135 22 225 34 94 95 64 33 152	4 4.4	60 15 2 10 8 95	750 131 4 141 144 41 125 25 156 142	1,480 500 100 898 184 272 276 196 300 485		2 4 1 7 2 2 1 2 2 2 2 2 2 2 5 2 5	27 6 1 10 2 4 7 3 2 7	110 00 57 50 60 00 53 05 40 00 41 50 74 00 45 00 73 75 65 00	50 00 38 83 37 50 32 70 35 00 38 25 33 71 33 33 36 84 40 00
1 2 3 4 4 4½ 5 63	3,000 11,700 3,500 3,000 4,500 1,250 5,000 6,000 37,950	136 149 55 79 216	10, 5 10, 5 10, 10, 7 10, 5	121 178 80 108 25 41 139 58	4  5  3 30 6 -48	42 38 22 32 8 8 8 37 19	19 41 22 21 7 10 19 14 153	15 22 17 17 17 4 7 17 5	41 77 19 33 6 13 36 14 239	71 98 48 59 15 21 85 35	60 33 27 15 15 10 26 12	68 69 29 30 12 26 57 20	79 197 88 90 68 42 136 84	y g m g y g g v g g	 1 1 1  6	1 1 1 1 1 1 1 1 1 8	80 00 65 00 100 00 55 00 93 00	76 00 25 00 37 50 35 00 45 00 27 90 30 77 42 65
7 8 9	20,000 1,000	S50 119	10. 5 10.	378 38	57 5	146 15	49 10	39 5 7	87 3	265 25	303	234	540 48	m	1	8	160 00	47 50 50 00
9 10	3,000 1,000	156 159	10, 5	38 78 93	14	20 11	8 23	19	29 40	46 46	45 30	40 31	108 80	v p	1	1	75 00 70 00	30 00 25 00
-	25,000	1,284	10. 2	587	76	192	90	70	159	382	378	305	776		3	11	101 67	44 09
11 12 13	1,200 10,000 2,000	235	10 1 10.5 10.7	89 100 62	18 14	22 37 15	30 15 12	14 14 3	23 16 18	53 69 35	5 92 40	43 18	94 150 56	n v g g	1	1 1 1	74 25 85 71	39 60 45 71 52 38
	13,200	511	10.4	251	32	74	57	31	57	157	137	63.	300		2	3	79 98	45 90

umbor of district.  Town State apportionment from State school have shown in the dufing the township lax.  The state of apportionment from township lax.	district school tax payment of teachers'	ool tax voted ng, purchas- ing or fur- ol houses.	t school ised.	om all	col- y for
Number of district.  Number of district.  Anount of apportionment state school as a formal forms of apportionment fownship (ax.)  Amount of apportionment another seasons.	Amount of dis voted for payr	Amount of district school tax voted to be used for building, purchasing, bring, repairing or furnishing public school houses.	Total amount of district school lax ordered to be raised.	Total amount received from all sources for public school purposes,	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Bergen-(Cor.)					
Alpine, 16 408 50 14 Old Closter 17 371 78 12	60 800 00 17 250 00 90 460 00 45 100 00	400 00 300 00 100 00	\$200 00 1,200 00 250 00 760 00 200 00 250 00	\$575 18 1,993 11 672 67 1,144 68 869 63 696 42	\$22 91 95 16 55 24 24 31 15 74 90 10
	67 1,960 00	900-00	2,860 00	5,951 69	303 46
WASHINGTON.           River Vale         20         651 77         22           Old Hook         21         488 17         16           Westwood         21         491 12         17           Hilbdale         22         578 33         29           Pascack         23         716 03         24	24 150 00 04 725 00 07 100 00		250 00 975 00 300 00 700 00	674 38 734 41 1,483 16 898 40 1,440 87	2 90 144 68 453 25 17 86
VIDLAND	80 1,300 00	925 00	2,225 00	5,231 22	618 69
Paranus         26         440 63         15           Arcola         27         417 68         14           Spring Valley         28         463 58         16           Oradell         29         573 74         19           River Edge         30         445 23         15	$\begin{array}{cccc} 49 & 100 & 00 \\ 08 & 150 & 00 \\ 91 & 500 & 00 \end{array}$	50 00 150 00 150 00 30 00	250 00 250 00 300 00 500 00 300 00	705 92 682 17 779 66 1,093 65 760 68	14 11 39 79 55 72 56 24 389 97
NEW BARRADOFS	22 1,220 00	380 00	1,600 00	4,022 08	555 83
State Street.     31     2,097     59     72       Union Street.     32     2,418     87     83       Hudson Street.     33     1,510     08     52	78 2,800 00 93 2,600 00 39 400 00	2,000 00 2,700 00 400 00	4,800 00 5,300 00 800 00	6,970 37 7,802 80 2,362 47	578 64 274 04 883 82
LODI.	10 5,800 00	5,100 00	10,900 00	17,135 64	1,736 50
Little Ferry     33 <sup>1</sup> 605 86     21       Moonachie     34     413 09     14       Lodi     35     1,376 97     47       Corona     35 <sup>1</sup> 363 22     11       Woodridge     36     982 24     34       Carlstadt     37     1,459 59     50	32 - 100 00	700 00 50 00 206 00 355 00 400 00 550 00	700 00 150 00 200 00 505 00 1,500 00 2,450 00	1,326 88 577 42 1,624 75 880 00 2,516 32 3,960 23	109 47 54 23 60 20 4 57 41 93 1,603 77
5,200 97 179	63 3,250 00	2,255 00	5,505 00	10,885 60	1,874 17
Rutherford	76 150 00 89 1,290 00 28 3,000 00 13 1,000 00 26 400 00	200 00 600 00 10,750 00 650 00 600 00	350 00 1,800 00 13,750 00 1,650 00 1,000 00	820 16 3,257 99 16,024 84 2,846 79 1,902 34	332 30 4,935 61 6,331 88 52 95 24 27
SADDLE RIVER.  Garfield 42 982 24	32 5,750 00 08 1,000 00 90 100 00	12,800 00 1,150 00 100 00	18,550 00 2,150 00 200 00	24,852 12 3,166 32 584 68	11,677 01 138 94 13 60
Fair Lawn 43 364 97 10	63			375 00	165 02
1,718 99	43 100 00	1,250 00 100 00 200 00 1,550 00	2,350 00 250 00 300 00 1,950 00	4,126 00 838 89 879 40 3,156 28	317 65 15 13 248 00 97 32
2,294 94 79		1,850 00	2,500 00	4,874 57	3 <b>6</b> 0 <b>4</b> 5

State of New Jersey, for the School Year ending August 31, 1888.

		i five	schools			ATTE	NDA	NCE.		-	in the	in the school	pouse	lings.		ď.	male	male
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the school	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but lest than eight.	Number who have attended four mouths, but less than six,	Number who have attended less than four months,	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no so during the year.	Number of children the school h will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male teachers,	Average salary per month paid to female teachers,
14 15 16 17 18 19	\$1,600 9,000 1,200 3,500 1,000	118 88 74 151	10.5 10.5 11. 9 5 10.5 10.7	41 115 57 53 89 70	2 6 2 	14 45 16 10 7 22	6 16 8 17 18 13	9 9 12 13 17 15	10 39 19 13 47 18	24 68 30 31 34 40	18 37 10 10	27 51 23  52 25	50 124 63 56 60 55	y g g g g m	1 1 1 1 1	1 2	54 54	
	16,900	667	10.4	425	12	114	78	75	146	227	75	178	408		5	3	64 53	37 70
$\begin{array}{c} 20 \\ 21 \\ 21^{1}_{2} \\ 22^{2} \\ 23 \end{array}$	1,500 2,000 4,000 1,100 2,500	115 131	11. 10. 2 10. 2 10. 7 10. 7	82 60 96 81 133	1 4	5 8 30 19 31	16 15 18 14 17	19 15 12 18 24	42 21 32 30 61	35 32 60 38 68	1 2 6 2	54 35 12 38 30	60 60 148, 56 98	m v g g m	1 1 1 	 I 1	56 00 48 78 60 00 65 12	30 00
-	11,100		10.6	452	5	93	80	88	186	233	11	169	422		4	3	57 48	33 59
26 27 28 29 30	2,600 2,000 2,000 4,800 3,500	76 95 122	10. 10. 10. 10. 10.5	50 61 78 82 54	1 4 17	10 21 13 30 4	13 11 19 23 10	18 17 17 13 4	9 12 28 12 19	30 35 36 53 32	10 3 1	30 12 40 44	50 63 52 118 90	g g g g g g	1  1 1	1 1 1	50 00 	50 00 50 00 28 57
_	14,900	475	10.3	325	22	78	76	69	80	186	14	126	374		3	3	57 22	42 85
31 32 33	25,000 25,000 12,000	531	10, 1 10, 1 10,	314 436 230	14 22	174 210 56	46 87 43	29 44 40	51 73 91	266 301 121	75	75 123	360 600 280	v g v g v g	2 1	5 6 2	117 50 135 00 80 00	47 00 50 00 35 00
0014	62,000	1,384		980	36	440	176	113	215	688	75	198	1,240		5		117 00	46 54
33½ 34 35 35 35 <sup>1</sup> 2 36 37	3,000 1,000 3,000 2,000 8,500 14,000	307 66 225	9.	100 33 217 50 155 237	1 10 25 42	28 6 44 18 52 92	20 4 42 11 24 36	16 6 40 2 14 21	34 17 90 9 40 46	53 16 124 34 95 161	5 2 5 13	33 59 14 65 61	76 40 174 65 132 300	vg vg vg vg vg	 1  2	1 1 1 2 2	63 00 95 24 93 02	50 00 40 89 45 00 46 51 42 86 41 86
- 0	31,500	1,137	10. 1	792	80	240	137	99	236	482	25	232	787		4	8	86 07	43 98
38 39 40 40 <sup>1</sup> ⁄ <sub>2</sub> 41	3,000 9,000 20,000 10,000 3,000	539 277 196	9, 8 10, 10, 10, 7	247 339 155 154	4 7 11	7 54 191 71 54	9 55 63 25 33	12 33 25 14 12	16 105 56 38 64	21 131 248 107 78	13 8 60 65 14	26 72 150 72 24	50 165 346 250 104	m v g v g g	 1 2 1 1	1	65 00 107 50 100 00 69 77	50 00 50 00 51 66 45 00 37 21
4-	45,000	1,429		939	22	357	185	96	279	585	160	344	915		5	13	89 95	49 01
$\begin{array}{r} 42 \\ 42^{1}_{2} \\ 43 \end{array}$	5,600 1,800 2,500	260 79 66	10, 5 10, 10.	187 60 38	 1	53 6	26 27 5	16 14 7	73 19 19	104 31 19	12 2 5	61 17 27	175 44 50				75 00	$\begin{array}{cccc} 32 & 50 \\ 40 & 00 \\ 42 & 00 \end{array}$
_	9,900	405	10.1	285	20	59	58	37	111	154	19	105	269		1	4	75 00	36 75
44 45 61	$1,500 \\ 3,500 \\ 5,000$	$128 \\ 123 \\ 209$	9.7 10. 10.5	$\frac{92}{64}$ 120	15	$\frac{13}{30}$	$\frac{17}{8}$	21 6 17	$\frac{41}{20}$ $\frac{26}{26}$	43 41 76	$\begin{array}{c} 7 \\ 12 \\ 25 \end{array}$	16 15 25	$\frac{69}{82}$	m g v g	1 . 1 . 1	1	$\begin{array}{c} 45 \ 00 \\ 62 \ 50 \\ 76 \ 19 \end{array}$	43 00
-	10,000	460	10.	276	15	79	51	44	87	160	44	56	263		3	1	61 23	43 00

				F	INANCIA	L STATEME	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hirling, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for bullding and repairing purposes.
Bergen-(Con).									
FRANKLIN, Midland Park, Union, Wyckoff, Sicomac, Western, Franklin Lake, Oakland	45 49 50 51 52	367 04 269 74 363 53 268 31 468 17		7 96 5 26 11 47 6 69 16 24		\$75 00 100 00	\$75 00	375 00 275 00 450 00 275 00 484 41	\$2 02 28 17 51 68 28 34
Campgaw	·Jυ					175 (0)	175 00	3,953 68	110 21
ORVIL. Chestnut Ridge	54	413 09 486 53 638 00		22 14	210 00	40 00	250 00	445 00 427 42 503 41 910 14 375 00	20 17 58 23 49 20 45
nonokus.		2,266 92		74 05	240 00	80 (0)	320 00	2,660 97	61 65
Ramseys Ramapo Valley Mahwah Masonicus, Riverdale	56 57 58 60 62	569 14		24 37 19 75 21 82 7 48 7 80		50 00 100 00		1,026 63 688 89 650 64 375 00 375 00	125 65 57 07 43 95 216 50 50 57
OFFINAL DAY		2,634-94		81 22	250 00	150 00	400 00	3,116 16	493 7
SUMMARY, Ridgefield. Englewood Palisade Harrington Washington, Midland, New Barbadoes, Lodi, Urion, Saddle River Ritgewood Franklin Orvil		6,058 68 2,395 93 2,988 02 2,905 42 2,340 86 6,026 54 5,200 97 6,090 80 1,718 99 2,294 27 3,669 27		210 21 83 14 103 67 100 80 81 25 209 10 179 63 211 85	240 00	2,225 00 17, 132 00 7,000 00 900 00 925 00 380 00 5, 100 00 12,255 00 12,800 00 1,256 00 1,80 00 1,50 00 175 00 80 00 150 00	5, 475 00 19, 950 00 8, 350 00 2, 860 00 2, 225 00 1, 600 00 10, 900 00 2, 350 00 2, 350 00 175 00 00 175 00 400 00	$\begin{array}{c} 12,056\ 96\\ 26,218\ 89\\ 10,829\ 07\\ 5,951\ 69\\ 5,231\ 22\\ 4,022\ 20\\ 417,135\ 64\\ 10,885\ 60\\ 24,852\ 12\\ 4,126\ 00\\ 4,874\ 57\\ 3,953\ 68\\ 2,660\ 97\\ 3,116\ 16\\ \end{array}$	4,664 76 2,711 40 1,105 54 303 46 618 69 555 83 1,736 56 1,874 13 11,677 01 317 63 360 44 110 21 61 64 493 7-
Burlington.		52,959-57		1,795 09	C2893S 00	52,222 00	\$1,160.00	135,914-65	26,591 0
BURLINGTON. Union	. 2	576 15 395 45 358 59 10,777 76		30 33 21 03 16 4 566 0	4	600 00 300 00	600 00	2,357 68	2,064 29 91 91 102 1 94 73 2,353 09 215 8
Lower Mansfield	. 6	357 11 359 10	 	17 S 15 9	0	125 00	125 00	375 00	31 3
		2,670 79	·		9		425 00	3,232 68	247 1

# BERGEN—BURLINGTON.

State of New Jersey, for the School Year ending August 31, 1888.

		in	8			ATTEN	DAN	CE			e	in the school	Se Se	86			per month paid to male teachers.	r] e
		Whole number of children between five and eighteen years of age residing in the district.	schools								children in the rivate school.	7,8	house	Condition of the public school buildings		Ġ.	e a	Average salary per month paid to female feachers.
	Present value of the school property.	E.E	scl	س جح	a .:	-	×	_	90	. 0	mated number of children in district attending private school	in SC	,=	ild	Number of male teachers employed	Number of female teachers employed	5	9
	<u>=</u>	Si.	e.	feel r.	ten ear.	£ .	Sis : .	ē.,	es	# <u> </u>	scl s	of children attended no	8 .:	Z	0	ă	T	2
	2	re Ee	months th	rol	ج ج	en.	달콤,	- ×	e e	e E	dre fe:	children ended no	충동	-G	=	a	Ē	aid
	=	n ge	E o	en g y	attended ring the y	. <u>ئ</u> وم	ĕĕ,	ě.	٠. <del>و</del>	pe B	rii Va	de	್ಷ ಪ	)-l	en	ş		=
	ğ	re La	Ξź	15	9 E	ndıar	<u> </u>	181	ins Ths	_ 50 :	コエ	- 클라	for	$_{\rm s}$	22	ē	ntl rs.	£ %
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	ě	원통	number of have been	so so	Ē,e	88	s e	e s	Ē	1 2 2	1.5		ce	a Q	Pac	i e	1 28	er montl leachers.
	±	36 S	ě.	Ste	have ore du	E 2	a e	50	ur.	l d	ã a	ar.	<u> </u>	<u>-</u>	=	age .	<u>ة</u> ع	<u> </u>
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- =	Ž.	in the B	na Pa	127	who or mo	ď č	ġς.	ĔĔ.	who have affend than four months.	Set II	= =	트등로	of children the school will seat comfortably.	Jo	'n.	٣	gla	r]a
No. of district.	25	hole numbe and eightee the district.	Average number of months the have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	sumber who have attended ten months or more during the year	Number who have attended eight months, but less than ten.	Number who have attended s months, but less than eight.	Number who have aftended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number district attendir	Estimated number of district who have during the year.	-	g o	0	0	Average salary	õõ
f d	nt	325	86	e is	Number	pe E	<u>ĕ</u> ₫.	ag.	Ē	age de	ist	irit	Number	Ě	Ē.	pe-	36	ğ
5	986	nd he	er	E E	E G	Ē -	필급	Ξ-	Ξ	en t.	H.	ist	8	pg	Ξ	a	era	era
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46 47	\$4,000	266	10,	182		44	27	37 7 3	74 27	93	, <b></b>		114	g	1	1	\$65 00	\$38 00
47	1,000	58	10.5 10.3	50 36		9	10	7	27 14	19 18	3		50	v g	•••	1		36 28 36 66
48 49	1,000	29	9.	16		1	4	1	10	6	4	7 17	50 20	m g		1		31 67
50	1.000	70	10.	43		3	- 8	-11	21	17		18	40	g			31 50	36 67
51 52	50 1,200	103	10. 10.	27 59		8	3 11	12 11	12 29	11 25	1	50	30 54	v p	1	i		33 33
53	1,000	46		30		12	7	4	7	20		6	56	m		1		39 50
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	10,050	662	9,0	443		Sti	77	50	194	209	8	98	414		5	7	48 25	36 - 02
24 25 54	500	55 82	10. 9 2	37		1 11	5	15 5	16 9	14 31		40	40	m		1	04.00	36 00
25 54	1,600 1,700	110	10.	55 55		10	25 12	14	19	28	13	43 34	60 48	v g g	1	1	34 36	45 00
55	$1,700 \\ 1,500$	132	10.	75		17	19	14	25	41	13	. 50	48	$\mathbf{m}$	1		70 00	
59	1,200	75	10.	59		2	12	14	31	24	1	15	54	$\mathbf{m}$	• • •	1		33 33
	6,500	454	9.8	276		41	73	62	100	138	27	142	250		2	3	52 18	38 11
56	3,000	147	10	118		37	18	19	44	67	4	21	120		1	1	60.00	15 00
57	1,200		10.			19	10	11	15	36	30		49	m	1	1	60 00	40 00
58	1,000	139	10.	81		16	21	10	34	40	4	40	58	$\mathbf{m}$		1		56 - 50
60 62	1,000 1,000	47	11. 10.	37 33		2 6	9.7	7 2	19 18	20 20	•••••	10	40 50	g	• • • •	1 1		$\frac{33}{28} \frac{33}{50}$
	7,200	496	10, 2	324		80	65	49	130	183	42	130	317		1	.5	60 00	34 67
	37,950	1,376	10.3	750	48	206	153	104 70	239	432	198	311	785 776		6	8	78 83	42 65
	25,000	-1,284	10.2	587	76	192 74	90	70	159	382	378	305	776		- 3	11	101 67	44 09
	13,200 16,900	667	10.4	251 425		114	57 78	31 75	$\frac{57}{146}$	157 227	137 75	63 178	300 408		2 5	3	79 98 64 53	45 90 37 70
	11,100	642	10.6	452	5	93	50 76	88	186	233	11	169	422		4	- 3	57 48	33 59
	14,900		10.3		22 36	78 440	76 176	$\frac{69}{113}$	80 215	186 688	14		374		3 5	3		42 86 46 54
	62,000 31,500	1,384	10.1	950 792	80	240	137	99	236	483	75 25	5 198 5 232	$\frac{1,240}{787}$		- 1	13	£6 07	48 98
	45,000	1,429	10-1	939	22	357	185	96	279	585	160	344	915			13	89 95	49 01
*****	9,900 10,000		10.1	$\frac{285}{276}$	20 15	59 79	55 51	37 44	111 87	154 160	19		269 263		1 3	4		36 75 43 00
	10.050	661	9.5	448		86	51 77 73	86	194	209		8 98					61 23 48 25	36 02
	6,500 7,200	45-	9.8	324 324		41	73	62 49	100		27	142	250			3	52 18	38 11
	7,200	496	3 10.5			80	65		130		45	2 130	317		_1	- 5	60 00	34 67
	301,200	11,38	2 10. 2	2 7,108	368	2,139	1356	1023	2219	4,217	1,21	3 2,457	7,520		46	85	77 41	42 71
	96 100	1 -/-	3 10.3	5 970		208	250	242	225	506	300	0 =10	1 050	¥*		4.0	100 00	11 01
1 2	36,000 1,500	, 1795 ) 81	5 10.3 2 10.	o 970 5€		208	250 6	- 8	28	25		$\begin{array}{ccc} 0 & 518 \\ 8 & 9 \end{array}$	1,050 70	v g	1		130 00	41 81 44 00
2 3	1,000		2 10. 5 9.	76			S	14	48	21		4	64	g	1			35 00
4	800	4	5 8.	5 4			3	11	28	23	:	2	60	m	_1		. 33 91	
_	\$9,300	2,00	0 9.	5 1,14	45	222	267	278	329	575	31	4 527	1,244		. 2	17	81 95	41 54
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7	1,500	5	2.10.	4		4			24	16					1	i	. 30 <b>9</b> 0	
	9,000		1 10,	33			63	63	144	166	6	3 72			- 5		45 45	
	9,000	<i>,</i> 49	ı 10,	చేచ	, 1	00	03	00	144	100	, 6	0 /2	408	,	. 2	- 4	1 49 48	aa 00

				1	FINANCI.	AL STATEM	IENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building purchasing, huring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised,	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Burlington-(Con.)									
MANSFIELD. Grove	8 9 10 11 12	926 14 366 15 357 96 446 92		19 31 17 04 23 57				\$375 00 974 99 385 46 375 00 470 49	\$45 32 253 93 65 97 78 04 53 98
DANTANARAWA		2,455 70		125 24				2,580 94	997 24
BORDENTOWN Mansfield Square. Fieldsborough Bordentown.	13 14 15	362 22 936 91 8,135 96 9,435 09		49 42 429 24		\$1,600 00	\$1,600 00	$ \begin{array}{r} 375 & 00 \\ 986 & 33 \\ 10,165 & 20 \\ \hline 11,526 & 53 \end{array} $	145 86 1,811 04 1,956 90
BEVERLY.							,		
Beverly River Delanco	16 17 18	3,279 18 357 39 678 44 4,315 01		35 79		900 00		4,352 15 375 00 714 23 5,441 38	8 51
CINNAMINSON.								413 80	264 18
New Albany	21 22 23 24	1,125 37 2,003 05 1,033 83		59 36 105 65			500 00	1,184 73 2,608 70 1,088 36	222 88
		4,555 32		240-27	•••••	500-00	500 00	5,295 59	487 06
DELRAN. Riverside	19 20 25	442 30 705 37		23 86 37 21			300 00	2,00057 $47616$ $74258$	78 55 49 85
Chesterville.	26	3, 133 70				100 00	100 00	479 69 3,699 00	147 83
CHESTER.								9== 00	47
Chesterford	27 28 29 30	361 37 358 81 3,327 65 357 96		16 19 175 52				375 00 375 00 3,503 17 375 00	47 48 15 206 27 23 05
WILLINGBORO.		4,405 79		222 38				4,628 17	277 94
Town House	$\frac{31}{32}$			$\frac{26}{39} \frac{98}{48}$				538 51 787 93	381 77 238 99
WESTHAMPTON.		1,259 78		66 46				1,326 44	620 76
Timbuctoo Union.	33 34			11 36 13 06		100 00	100 00	375 00 375 00	18 85 62 37
EASTAMPTON.					A950	100 00	100 00	750 00 1,141 56	• 81 22
Smithville Ewan	35 36	261 08		34 65 13 92		100 00	450 00	375 00	
		1,017 99		48 57	350 00	100 00	450 00	1,516 56	

State of New Jersey, for the School Year ending August 31, 1888.

		five in	schools			ATTE	N DA	NCE.			the .	in the school	ase	ngs.		_:	ale	ıale
Number of district,	Present value of the school property,	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the scholars back have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year,	Number who have attended eight months, but less than ten.	Number who have attended slx months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in district who have attended no sol during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
							•											
8 9 10 11	\$500 3,000 500 500	174 68	10. 10. 8 10. 10. 5	43 123 53	35 1	26 No 8	27 Rep 7	14 21 ort	22 14 24	17 93 23	3 20 6 1	10 30 6 13	36 120 50 80	m vg vp m	``i	1 1 1	\$50 00	\$31 50 25 00 30 00 30 95
12	600	90	10.	51		6	<u>9</u>	13 7	29	20	6	12	60	m		1		31 57
	5,100	455	10.3	270	36	42	48	55	89	153	36	71	346		1	5	50 00	29 80
13 14 15	500 3,000 15,000	53 171 1,507	7. 10. 8 10.	149 627	3 6	No 28 186	Rep 25 154	ort 28 105	65 176	65 359	3 3 250	2 34 500	40 206 764	m g g		1 2 11	88 50	25 00 35 00 43 04
_	19,000	1,731	9.3	776	9	214	179	123	241	424	256	536	1,010		2	14	88 50	40 60
10	22,000	595	10	336		95	80	48	113	192	120	100	500		,		00.00	25.00
16 17 18	600 1,800	56 134	9. 9.	51		20 20	13 21	14 12	22 32	25 50	120	10 10 38	500 50 90	v g p g		5 1 2	90 00	38 00 35 00 35 00
-	24,400	785	9.7	453		117	114	74	167	267	137	148	640		1	$-\frac{2}{8}$	90 00	
91	1 800	74	9.3	44		9	10	19	20	21	15	95	70		1		40 00	
21 22 23	1,800 3,500 5,000	210 451	10.	247		2 9 82	28 44	12 17 31	20 53 90	50 134	60 86	25 43 114	100 220	v g v g v g v g	1	1 4	50 00	30 00 37 50
24	4,000	176	10.5	112		82 12	29	28	44	58	35	28	140	v g	 _1	_ i	45 00	50 00
	14,300	911	10,	510	•••••	105	110	88	207	263	196	210	530	•••••	3	6	45 00	38 33
19	3,000 1,000	303 72	10. 9.			18 1	41 10	28 23	53	68	108 11	55 15	140 60	g	1	1	70 00	56 00 35 00
20 25 26	1,800 2,000	119 56	10. 9. 5	95		5 3	30 S	24 3	23 36 29	24 50 18	6 11	22 7	120 50	a a a	1	1	50 00	30 00 33 33
-	7,800	550	9.5			27	89	78	141	<del></del>	136	99	370		-2	4	60 00	38 33
9*	1 500	55	9.5	33		1	7	6	19	14	10	10	50	~		1		35 00
27 28 29	1,500 700 12,200	46 612	10. 9.8	37		5 50	7 5 66	11 82	16 131	15 161	8	139	60 286	g v g		1	50 00	30 00 36 25
30	1,200	55	9, 5	40		7	6	8	19	17	15	4	50	v g	<u></u>	1		30 00
0.1	15,600	768	9.7		•••••	63	84	107	185	207	174	155	446		2	7	50 00	31 42
31 32	6,000	107 141	10. 10.	71 102		14 8	19 19	17 23	21 52	39 45	15 6	7	46 200	m v g		1 2		$\frac{40}{32} \frac{00}{50}$
	6,600	248		173	••••	22	38	40	73	84	21	7	246			3		35 00
33 34	200 1,500	41 56	6. 9.				1	6 12	$\frac{9}{25}$	10 14	s	10 1	50 60	v p g	 1	1	37 00	30 00
	17,000	97	7. 5	53			1	18	34	24	8	11	110		1	1	37 00	30 00
35 36	$\frac{2,000}{800}$	126 48	10. 9.			$\frac{26}{2}$	26 5	20 5	35 17	77 21	2 6	6	104 40	v g		2 1		$\frac{35}{33} \frac{00}{86}$
)	2,800	174	9.5	136		28	31	25	52	98	8	6	144	<del></del>	_	3		34 62

				F	INANCIA	L STATEME	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes,	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Burnington-(Con.)	_								
SPRINGFIELD. Scott Willow Grove	37 38 39 40 41 42 43	357 90 511 53 516 91		16 19 12 78 17 04					\$131 11 43 36 33 30 81 46
		2,840 53		134 63				2,985 16	297 37
CHESTERFIELD. Sykesville	44 45 46 47 48	560 2: 1,184 66 409 2:		21 59		\$50 00		402 47 577 18 375 00 1,247 08 430 81	109 3: 78 56 32 96 150 4: 384 76
NEW HANOVER.		2,837 1:		145 42		50 00	50 00	3,032 54	755 9
Harrison Jocobstown Cookstown Cranberry Wrightstown Pointville	$ \begin{array}{r} 49 \\ 50 \\ 51 \\ 51^{1}_{2} \\ 52 \\ 53 \end{array} $	549 23 478 23 511 53 430 6	3	26 98 26 72			50 00	375 00 487 50 578 20 554 50 538 51 753 48 3,287 19	157 7/ 111 8 16 5/ 7 6/ 10 1/ 303 9
PEMBERTON.				141 44		.500 00	.50 OO	0,201 10	
New Hanover. Brown's Mills. New Listou. Coates. Pemberton Magnolia. Birmingham	55 56 57 58 59	489 99 387 69 403 8 1,453 8 624 6	3	20 48 20 48 21 30 76 68			50 00 174 00 718 00	275 00 515 84 458 14 599 14 2,248 51 657 55 442 15	30 00 93 1 88 23 
			8					5,196 33	691 6
SOUTHAMPTON. Lane	. 62 . 63 . 64 . 65	468 4 1,356 9 356 8 357 6 360 8	5 	24 71 71 57 18 18 17 30 14 20				442 15 493 16 1,428 48 375 00 375 00 375 00 3,488 79	60 3 354 8 10 5 21 2 240 6
LUMBERTON. EayrestowuLumberton Fostertown	. 70	369.9	3	15 69 40 33 12 78	3		100 00	375 00 904 96 375 00	280 0 152 5 139 5
Hainesport Easton	. 71 . 72	646 1	§	34 08	3			680 23 375 00	17 6 233 2
NORTHAMPTON.		2,490 0	6 <sup>1</sup>		3			2,710 19	823 1
Mount Holly	. 73	6,262 2	3	330 3	۱	3,000 00	3,000 00	9,592 54	

State of New Jersey for the School Year ending August 31, 1888.

1		five g in	schools			ATTE	NDA	NCE.			the .	the	house	188.		÷	nale	nale
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight mouths, but less than ten.	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in the district who have attended no school during the year.	Number of children the school he will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
37 38 39 40 41 42 43	\$1,000 300 300 800 1,200 2,000 300	59 46 51 78 101	10, 3 10, 10, 10, 10, 10, 10,	45 57		10 2 4 3 11 9	5 3 7 12 15	14 7 10 12 16 10	35 31 20 26 34 44 18	26 20 15 20 33 31 48	3 4 5 5 2	1 2 4 2 9 12 15 2	70 40 60 60 70 68 46	v p v p m g v g	  	1 1 1 1 1	\$45 00	\$30 00 30 00 30 00 35 00 41 79 32 50
-	5,900	448	10.	387	········	39	60	80	208	163	19	47	414		1	6	45 00	33 21
44 45 46 47 48	1,200 500 1,000 500	81 55 210 77	10.5	45 64 38 105 42		1 11 3 12 3	7 8 7 17 5	13 12 7 23 8	24 53 21 53 26	16 27 12 40 18	3 8 5 35 5	13 3 6 85 15	60 80 40 118 50	m g m g m		1 1 3 1		35 00 40 91 30 00 35 00 33 33
	3,800	484	10. 4	294		30	44	66	157	113	56	122	348		• • • • • • • • • • • • • • • • • • • •	7		34 89
$ \begin{array}{r} 49 \\ 50 \\ 51 \\ 51^{12} \\ 52 \\ 53 \\ - \end{array} $	500 400 500 1,200 1,400 1,000	95 104 70		83 82 82 41 88 59	6 1	19 7 12 1 1	10 20 13 1 15 6	8 16 22 10 16 17 89	6 21 39 28 45 35	15 38 32 11 39 22	3 2 2 2	10 20 30 7 19	50 50 60 80 80 88 88	m p v g v g v g	1  1 1  3	1 1	41 00 45 00	30 00 50 00 37 50 
54 55 56 57 58 59 60	200 600 500 800 5,000 1,500	24 90	5. 10. 10. 9. 9. 9. 9. 9.	9 70 48 50 205 80 42		5 10 29 	 5 20 67	15 14 10 47 18 9	9 43 24 10 62 49 24 221	5 28 24	5 15 20 1 41	14 12 19 10 4 54 32 22	40 80 62 40 350 70 80	v p m m v g g v g	1  1 1 	1 1 1 2 1	50 00 66 66 60 00	30 00 33 83 40 00 40 00 45 00 38 14
61 62 63 64 65 66	1,000 500 5,000 900 1,500 1,200	83	10, 10, 10, 9, 8 9, 9,	147 148 38 38		1 	4 13 28 	15 11 35 6 12 9	88 30 52 42 42 25 202	26 24 75 25 16 14 178	7 2 46 4	22 20 86 7 23 6	60 600 175 75 75 64 509	m or or or or	 1   1	1 1 2 1 1 1 7	41 00	35 00 40 00 32 00 30 00 35 00 30 00 33 42
67 69 70 71 72	2,000 1,000 2,000 2,000	139 38 116 61	10.	116 30 79 40		3 28 3 20 1	30 12 32 6	6 27 6 15 7	23 31 9 12 26	15 62 21 31 19	1 10 3 3 13	19 30 10	50 160 60 86 60	m g v g v p		2 1 1	48 00	30 00 33 00 32 00
70	6,000	411				ãã an	56	61	101	148	30	89	416		. 2	4	39 72	31 66
73	18,200	1,199	10.	783		89	223	186	285	425	125	300	692	v g	2	13	81 25	38 42

				FI	NANCIAI	STATEME	NT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportronment from State appropriation, including State school tax and \$100,000	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Burlington-(Con.)									
MOUNT LAUREL. Centreton	74 76 77 78 80	403 84 430 76 441 53		23 29		\$40 00		\$476 16 465 14 453 48 464 82 827 61	\$180 15 54 15 355 40 230 17 533 35
		2,511 58		132 63		40 00	40 00	2,687 21	1,353 22
EVESHAM. London Grove	79 81 82 83 84	506 14 791 53 361 37 538 46		26 70 41 75 13 63 28 40		\$00 00 \$00 00	300 00	572 53 532 84 1,133 28 375 00 566 86 3,180 51	80 27 607 77 6 17 184 98 879 19
MEDFORD.		2,741.34		139 1,		300 100	200 00	3,100 01	019 19
Cross Roads	\$5 \$6 \$7 \$5 \$9	358 24 1,572 30 263 07 360 80		16 76 82 92 11 93				470 49 375 00 1,655 22 275 00 375 00	253 31 130 53 14 08 10 33
		3,001 33		149 38				3,150 71	408 25
SHAMONG. Tabernacle	90 91 92 93 94	361 94 387 69 358 24		13 06 20 45 16 76		26 00		436 48 375 00 408 14 375 00 301 00	207 90 119 97 28 99 284 72 1 52
WOODLAND.						26 00	26 00	1,895 62	643 10
Jones' Mill Woodmansie	95 96	361 65 357 11		13 35 17 89		69-00	69 00	444 00 375 00	53 50
WASHINGTON.		718 76	j	31 24		69 00	69 00	819 00	53 50
Batsto		265 9: 361 9:		8 24 9 09 13 06	·			8 24 275 00 375 00	1 20
RANDOLPH.		627 8	5	30 39				658 24	1 20
BridgeportLower BankWashington	100 101 193	265 6	7 3 9	9 37	7			275 00 275 00 275 00	9 06 13 63 5 00
		802 2	9	22 7				825 00	27 69
BASS RIVER, Harrisville	. 105 . 106 . 107	359 1 356 5 359 3 359 1	2 0 4 8 0 4	15 90 18 40 15 60 15 90	3 0 2 0 6	90 00	90 00	275 00 400 00 375 00 465 00 375 00	80 08 34 01 28 49 3 15

State of New Jersey, for the School Year ending August 31, 1888.

		n five	schools			ATTE	NDA	NCE.		-	the ol.	the chool	onse	lings.	_	ed.	male	male
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sc    have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
74 76 77 78 80	1,250 1,500 300 1,200 3,000	90 80 98 75 135	9. 9.8	70 61 64 57		9 15 2 16	15 20 29 6 22	13 27 15 22 24	42 5 5 27 38	22 35 15 23 45	5 25 2 9	$   \begin{array}{r}     18, \\     4 \\     7 \\     16 \\     25   \end{array} $	70 50 52 50 60	g m v p m v g	 1 	1 1  1 2	\$33 33	\$37 10 35 00 35 00 54 75
	7,200	478	9. 4	352		42	92	101	117	140	41	70	282		1	5	33 33	43 32
79 81 82 83 84	$\substack{600 \\ 1,000 \\ 5,500 \\ 600 \\ 1,200}$	109 104 144 49 107	9. 8 9. 10. 6. 9. 5	35		3 1 21 3	7 10 26 	18 6 28 9 18	53 54 42 26 48	39 26 83 15 33	4 15 2 5	11 25 28 5 3	65 60 136 40 100	m v g g m	1  1	1 2 1 1	50 00	42 15 40 00 30 00 33 00
	8,900	513	8,9	386		28	56	79	223	196	26	72	401		2	5	45 00	37 03
85 86 87 88 89	1,400 500 6,000 300 550 8,750	55	10. 10. 9. 6. 7. 5	209		8 8 11 27	13 4 48 	12 7 50 3 15 	18 25 100 27 25 195	17	5 41 1 49	3 1 67 4 20	50 60 258 50 72 	m v g v p v p		1 1 3 1 1 -7		30 00 30 00 49 26 25 00 40 00
90 91 92 93 94	1,000 500 300 300 300	80 46 73 69 25	10, 9, 9, 9, 6, 5	29 60 36		5 4 7	6 5 15 2	14 6 22 3 9	36 14 16 31 15			12 17 10 33 12	62 60 60 50 40	v g p p p	 1	1 1 1 1	35 00	50 00 33 50 35 00 30 00
	2,400		8.7	210		16	28	54	112			84	272		1	4	35 00	37 13
95 96	1,800	42 47	9. 12.	30 35			6 4	11 5	13 26	14 16	·······	10 10	50 70	g		$\frac{1}{2}$		30 00 30 00
	2,600	89	10.5	65			10	16	39	30		20	120		;	3		30 00
98 99	500 500	33 34	7.3	29 26		1	6 9	 5 11	18 5	13 17	 5	3 15	60 60	g p	 1	i	37 77	30 00
	1,000	67	8.2			1	15	16	23		5	18	120		1	1	37 77	30 00
100 101 103	400 300 500	23	6. 6. 6. 5	20			3	10 10 9		16		2 11	50 48 40	p p	1	1	30 00	30 00
	1,200	73	6.2	65			3	29	33	41		13	138		2	1	30 00	30 00
104 105 106 107 108	500 300 700 1,500 700	56 60 59	6. 9. 9. 9.	25 35 55 52 50		1 2 1 1	3 13 4 8	13 11 10 14 4	20	13	1	2 11 4 4 5	25 50 100 64 56	m v p g g	 1	1 1 1	35 00	28 00 35 00 35 00 35 00
	3,700	255	8. 4	217		5	28	52	132	86	1	26	295		1	4	35 00	33 25

# Statistical Report, by Districts, for the County of CAMDEN

						F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school (ax and \$100,000.		Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.		Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all cources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Burlington-(Con.)											-
LITTLE EGG HARBOR. Shore and Islands	109 110 111 112 113	478 565 1,173 359	22 38 38 10		25 29 61 15	28 82 92 90	150 00		515 00	275 0 504 5 1,110 2 1,235 7 375 0	0 222 6 0 763 4 5 403 7 0 3 2
		2,842	12	· · · · · · · · · · · · · · · · · · ·	143	43	150 00	365-00	515 (()	3,500 4	5 1,406 3
SUMMARY. Burlington Florence Mansfield Bordentown Beverly Cinnaminson Delran Chester Willingboro Westampton Eastampton Eastampton Springfield Chesterfield New Hanover Pemberton Southampton Lumberton Northampton Mount Laurel Evesham Medford Shamong Woodland Washington Randolph Bass River Little Egg Harbor  Camden.		2, 6, 6, 6, 7, 7, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	77001209589525866084300650421		136 127 491 226 246 222 64 48 1345 141 208 120 530 149 31 32 73 145	$\frac{894}{477}$	350 00	500 0c 125 0a 12	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3, 282 6 2, 580 5 5, 415 5 5, 415 5 5, 618 9 1, 526 5 5, 618 9 1, 526 4 1, 526 4 1, 526 4 1, 526 4 1, 526 5 1, 585 1 1, 585	997 2 3 1,956 8 5 8 5 8 5 8 6 8 7 147 8 9 8 1 1 1 7 8 9 9 3 3 3 9 9 6 8 1 2 6 6 9 9 8 1 2 1 1 1,333 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Camden	1	58,700	5.5		1,074	51	\$0000 00	37,000 00	117,000 00	176,775 0	9
Gloucester City	2	6,131	01		112	23	1,034 51	1,200 52	2,235 03	8,478	7
Merchantville	5	1,205	60		22	07	850 00	1,000 00	1,550 00	3,077	7
STOCKTON. Union Rosendale Greenville Wrightsville	3 -1 -6 -43	2,048 368 1,045	76 44 36		19	50 56 <b>14</b>	100 00 940 00 300 00 600 00 1,940 00	400 00 1,060 00 400 00 1,860 00	500 00 2,000 00 300 00 <b>1,</b> 000 00	1,086 5 675 0 2,064 5	4 6 0 0
DELAWARE. Ellisburg Hillman Horner	7 8 9	408 272 371	23 25 09		7 2	47 72 91	350 00 300 00 50 00 700 00	400 00	750 00 300 08 50 00	1,165 7 575 ( 425 (	0

# BURLINGTON—CAMDEN.

# State of New Jersey, for the School Year ending August 31, 1888.

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		five g in	Average number of months the schools have been kept open,			ATTE	NDA	NCE.			the .	of children in the altended no school	house	Condition of the public school buildings.		<b>"</b> :	paid to male	Average salary per month paid to female teachers.	
	Present value of the school property.	Whole number of children between fit and eighteen years of age residing the district.	sch	41					m	. 40	mated number of children in district attending private school	ii. Sc1	ă	119	ed.	Number of female teachers employed.	0 11	fen	
	<u> </u>	we	e.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	attended eight ss than ten.	six	Number who have attended four months, but less than six.	attended less onths.	have at- the time	n Z	п 0 П	Number of children the school will seat comfortably.	pn	Number of male teachers employed	윺	ت د	3	
	£.	re	number of months thas	umber of children between fiv and eigbt'n years of age enrolle in school register during vear.	م ہے	. <u>a</u> :	mber who have attended months, but less than eight	- 2	75	<del>ت</del> بو	children vrivate scl	<del>ž</del> z	of children the scho will seat comfortably,	ō	2	ā	ïä.	ιid	
	- F	286	th g	e e	i je j	ber who have attended e	attended	ther who have attended months, but less than six.	ğ.	who have aring the ti open.	va va	E S	, E	9	e	35		2	
	Ď.	f s	E 5	gety	i e	5 5	- E	en	who have attencthan four months.		2 E	ಶಕ್ಷ	Ĕ.Ē	Sc	8.7-0	lie.	salary per month teachers.	Ξź.	
	sc	± s	3 %	dan dan	ᇙᆤ	# <del>=</del>	25	att	g 5	school during seen kept open.	of og p		_ <u>_</u>	ž	ਰ	ac	per mon teachers.	er mont	
+3	The state of	E G	of	re	who have or more du	e se	ve SS	les les	- e - E	40,	a:E	. ve	5 5	Ē.	tea	÷	er.	-1-08	
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3184	ě	£gē.	ave	rey reg	2 2	, e	2,2	5 4	92	H OH	E E	ini Pod	- ਰਿ≍	Ţ,	8	Ę.	E.	E.	
Ę	Ē	- <u>E</u>	22	ಕ್ಕಕ್ಕೆ	w or	th y	× 8	ĘĘ	Pag.	S S	Ę.5	£≅£	of W.	10	of	Ξ	sal	12	
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Number of district.	sei	/hole numb and eighte the district	r.	nd of	Number	Number who have months, but les	Number who have months, but less	===	Number who have than four m	Average number who tended school during it has been kept open	Estimated number district attendin	Estimated number district who have during the year.	d d	dit	5	å	Average	ž	
Ę		돌음구	ž	E B E		Ē	2	2	2	55:	Sti	£ £ £	ã	lon On	ŝ	Į,	1.6	r.	
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110 111	1,800 3,500	96	9.	93		3	26	- 25	26 39	31 45	1	20	80 140	v g v g v g		1 2		$\frac{50}{35} = 0$	0
112	5,000	219	9.	169		53	60	23 16	33	106		49	240	v g	···	2 2 1	55 00	27.5	0
113	800	69	9.	54		2	12		24	16		6	55	m		1		35 0	5
	11,600	515	8.6	411	25	61	113	87	125	222	1	83	565		2	6	45 00	35 0	0
	39,300 9,000	$\frac{2,000}{491}$	9.5	$\frac{1,141}{337}$	45 1	222 66	267 63	278 - 63	$\frac{329}{144}$	575 166	314 63	527 72 71	1,244 408		2 2	17	81 95 45 45	40 3° 35 0	7
	5,100	455	10.3	270 776	36	42	44	55	89	153	36	71	346		ĩ	4 5	50 00	29.86	0
•••••	19,000	1,731	$\frac{9.3}{9.7}$	776	9	214 117	179	133 74	$^{241}_{-167}$	424	256	536	1,010			14	88 50	34 3	4
	$24,400 \\ 14,300$	785 911	10.	472 510		105	114	58	207	267 263	137 196	148 210	640 530		3	8 6	90 00 45 00	36 04 39 1	
	7,800	550	9.5 9.7	335		27	89	78	141	160	136	99	370		3 2		60 00	37 03	8
	15,600 6,600	768 248	10.	439 173		68 22	84 38	107	185 73	207 84	174 21	155 7	446 246		2	4 7 3	50 00	22 8: 36 28	I 5
	1,700	97	10, 7.5 9.5	53			1	1:	73 34	94	8	11	110			1	37 00	30 0	()
•••••	$\frac{2,800}{5,900}$	174 448	9. ə 10.	136 387		28 39	31 60	25 80	- 52	98 163	8 19	6 47	144 414	•	 1	3	45 00	34 43 33 2	3
	3,800	484	10.4	294	<sub>7</sub>	30	44	63	208 157	113	56	122	348			6 7 3		-34.88	5
•••••	5,000 9,400	$\frac{497}{734}$	10.8	385 504	7	50 51	65 119	59 113	174 221	160 244	10 41	88 163	408	••••••	3	3	42 00 58 88	39 16 37 76	6
	16,400	635	S.S 9.6	385		41	54	55	202	178	59	164	742 509		1	6	58 88 41 00	33 60	6
	6 000	411	9, 9 10,	303 783		55	223	61 156	101	148 425	30	89	416			4	39.72	31 66	6
	18,200 7,200	$\frac{1,199}{478}$	9.4	352		89 42	92	101	285 117	140	$\frac{125}{41}$	300 70	692 282	••••••	2 2 1	13 5	81 25 33 33	38 4: 40 46	6
	8,900	519	8 0	386		28 27	56	79	223 195	196	26	70 72	401		2	5 7	45 00	-36 - 28	8
	$\frac{8,750}{2,400}$	499 293	8.5 8.7 10.5	374 210		16	65 28	87 54	112	178 89	49	95 84	490 272		 1	4	35 00	$\frac{34}{37} \frac{88}{90}$	
	2,600	89	10.5	65			10	16	39	30		20	120			3		30 Ot	()
	1,000 1,200	67 73	8.2 6.2	55 65		1	15 3	16	23 33	30 41	5	18 13	120 138	••••••	1 2	1	37 77 30 00	30 00 30 00	
	$\frac{1,200}{3,700}$	255	6. 2 8. 4	$\frac{65}{217}$		5	28	29 52 87	132	86	1	26	295 565		1 2	4	35 00	33 25	5
•••••	11,600	515	8.6	411	25	61	119	- 87	125	222	1	83	565		2	- 6	45 00	36 88	3
	251,650	15,400	9.3	9,818	123	1,441	2085	2160	4009	4,889	1,812	3,296	11,706		38	154	51 98	36.78	3
1	375,000	16,546	10.5	10,186	680	2,532	1423	1340	4211	5,348	2,200	4,188	5,000	v g	7	153	151 42	40 00	)
2	29,000	1,638		966	69	139	171	138	419	522	400	272	699	v g	1		100 00	46 50	
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5	10,000	332	9.5	281	•••••	30	74	79	65	157	30	60	300	v g	1	3	40 00	38 33	•
3	4,000	301	9. 5	194		5	35	36	118	81	8	100	150	vg	1	2	27 50	40 00	,
4	12,000	559	10.	392	•••••	53	35 70	36 76	196	192	10	95	386	VΘ		-6		35 61	
6 <b>4</b> 3	2,500 4,500	100 381	10. 10.5	$\frac{50}{250}$	12	19 40	- <del>1</del> 51	13 48	14 99	$\frac{30}{127}$	$\frac{11}{25}$	39 80	$\frac{64}{200}$	v g v g		1 3	· · · · · · · · · · · · · · · · · · ·	50 00 40 00	
	23,000	1,341		886	12	117	160	173	424	430	54	314	800		1	12	27 50	37 64	
-	-																		
8	4,000 rented	86 34	9.5 10.			8	15 7	17 5	22 19	34 14	8	18	104 44	v g med			· · · · · · · · · · · · · · · · · · ·	40 00 35 00	,
9	1,000	49	9.	36			9	6	21	16	12	i	60	g		1		40 00	
	5,000	169	9.8	133		12	31	25	62	64	20	19	208			4		38 75	
	5,000	100	0.0	100		1-	-01	-		0.1	_0	1.0	-170			7		20 10	

# Statistical Report, by Districts, for the County of CAMDEN,

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of appartionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiting, repairing or furnishing public school houses.	Total arrount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Camden-(Con.)									
HADDON. Champion Westmont Haddonfield	10 11 12	1144 17		7 61 11 50 37 50	600 00 500 00 2,000 00	500 00 3,200 00	600 00 1,000 00 5,200 00	1,656 57	
		3,109 37		56 91	3,100 00	3,700 00	6,800 00	9,966 28	
CENTRE. Mt. EphraimGreenland	13 15 16	435-75 953-80 870-88		8 03 17 47 4 61	600-00 150-00 100-00	200 00	600 00 350 00 100 00	1,046 78 1,321 27 475 00	
11134 111111111111111111111111111111111				30 11	850 00	260 00	1,050 00	2,843 05	
GLOUCESTER. So merville	17 18 19 20	369 97 371 58 371 16		5 03 3 42 3 ×4 3 28	50 00 50 00	50 00	50 00 50 00 50 00	425 00 425 00	
Mechanicsvil e Blackwo d Spring Mills	21 22 23	545-59 370-95		10 00 4 05 3 21	100.00	75 00	$\frac{500}{175} \frac{00}{00}$	1,055 59 550 00	
Clementon	25 24 25	43 \ 75		8 03 3 14		100 00	200 00	646.78	
Cheeseman Union Valley	44	371 65		3 35	25 00	50 00	75 00	450 00	
WATERFORD		3,955 02		47 35	825 00	275 00	1,100 00	5,102 37	
Glendale	26 17 X 20 11 21 21 22 22 23 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	368 64 371 51 827 90 369 62 371 44 369 97		4 33 6 36 3 49 15 15 5 38 3 56 5 03 1 96	700 00 100 00	100 00 250 00 125 00 225 00 100 00 50 00	200 00 400 00 125 00 700 00 325 00 100 09 125 00	775 00 500 00 1,543 05 700 00 375 00 475 00	86 15 39 1
				45 26	1,125 00	850 00	1,975 00	5,343 05	125 23
WINSLOW Tansboro, North Sicklerville Tansboro Fump Branch Bates' Mill Ancora Pine Grove	34 35 36 37 3* 39 40	370 45 371 58 371 86 272 14 369 90		4 26 3 42 4 54 3 45 3 14 2 86 5 10	100 00 50 00 10 00			375 00 375 00 375 00 375 00 475 00 375 00 500 00	
Winslow Chesilhurst	41 45	705 N 371 51		12 98 3 49 43 16			500 00 825 00	718 74 875 00 4,443 74	18 3
SUMMARY Camden Giorester City Merchantvitte Stockton Delaware Haddon Centre Gloucester Waterford Winslow		58,700 59 6,131 01 1,205 60 4,599 49 1,051 60 3,109 37		1, 074 51 112 23 22 07 84 01 14 10	80000 00 3 1.034 51	37,000 00 1,200 52 1,000 00 1,800 00 400 00 3,700 00 200 00 275 00 850 00	117,000 00 2,235 03 1,850 00 3,800 00 1,100 00 6,800 00 1,050 00 1,100 00 1,975 00 825 00	176,775 10 8,478 27 3,077 67 8,483 50 2,165 70 9,966 28	125 2

State of New Jersey. for the School Year ending August 31, 1888.

		Bye Th	schoots			ATTE	NDAS	CE.			the .	In the school	nse	n ggs.			ale	ale
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch have been kept open.	Number of children between five and eight'n yeurs of age eurolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than len.	Number who have attended stx months, but less than eight.	Number who have altended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no sch during the year.	Number of children the school house will seat comfortably.	Condition of the public school bulldings.	Number of male teachers employed,	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
10 11 12	4,500 3,500 20,000	120 169 555	10. 10.	75 105 406	1 10	24 130	27 34 86	20 16 62	21 30 115	44 56 242	22 71	35 42 60	106 120 426	v g v g v g	2	2 6	67 50	35 00 47 45 39 16
13	28,000 1,200	847 125	9.6 10.	5×6 94	11	161 20	147 33	9.	169 24	342 56	101	137	652		2	10	67 50	40 00
15 16	5,000 1,700	252 60	9. 9	197		9 20	31 6	45 5	112 10	75 25	5 5	20 7 20	76 200 48	y g	"i	2 2 1	50 00	35 00 38 00 40 00
	7,900	437	9.3	332	1	49	70	66	146	159	11	47	324		1	5	50 00	37 20
17 18 19 20 21 22 23 24 25 44	700 1,500 1,000 1,200 4,000 1,200 175 500 1,000 1,000	72 50 62 49 140 55 41 126 48 52	9. 9. 9. 10. 9. 9. 9.	51 50 49 111 51 25 93 29		11 11 36 6	9 12 14 7 29 19 5 10	12 10 12 13 15 22 3 21 10	34 15 13 13 31 14 17 69 17 31	24 30 30 22 75 30 11 32 20 16	3 1 1 2 1	13 12 9 32 7 20 33 19 12	56 64 56 48 107 50 35 52 60 45	g g g g g p med	   1	1 1 1 1 2 1 1 1 1	36 00	37 89 50 00 40 00 33 33 38 75 42 50 34 00 35 00 33 33
26 27 28 30 31 32 33 42	12,375 church basem't 1,200 800 7,000 1,500 600 700 800	695 57 75 46 225 102 51 72 27	9.	37 65 26 177 76	1	75 8 15 3 27 3 27 6	115 12 12 7 36 27 12 10 3	113 9 17 8 30 24 9 15 2	245 24 8 83 22 19 27 10	290 23 35 14 91 39 20 23 5	9 6 6	157 26 12 13 45 25 6 10 12	576 48 58 50 157 58 42 64 24	med v g v g v g v g med med g	ī	10 1 1 1 3 2 1 1 1	36 00	38 35 45 00 45 00 37 50 35 00 28 00 35 00 38 66 35 00
	12,600	655	9.1	499	1	64	119	114	201	245	16	143	501		-	11		36 11
34 35 36 37 38 39 40 41 45	1,200 700 800 1,200 1,000 1,750 buildn'g 8,300	52 49 55 59 45 45 76 140 57	9. 9. 9. 9.	45 30 57 32 50 30 51 84		4 2 2 13	5 5 10 4 12 15	6 12 11 8 13 15 17 22 	33 10 33 16 25 8 20 47 	18 14 25 15 20 19 25 33	1 9	13 19 25 15 25 40	52 56 50 40 42 50 50 100 	med g med g g g g	1  1  1  2	1 1 1 1 2	35 55 35 00 35 27	33 23 33 33 33 33 40 00 40 00 37 50 36 71
	375,000 29,000 10,000 23,000 5,000 7,900 12,375 12,600 8,300	1,638 332 1,341 169 847 437 695 655 578	10, 5 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	966 281 886 133 586 332 551 499	12 11 1 1	2,532 139 30 117 12 161 49 75 64 13	171 74 160 31 147 70 115 119 70	138 79 173 28 95 66 113 114 107	449 98 424 62 169 146	157 430 64 342 159 290 248 169	2,200 400 30 54 20 101 11 9 16 11 2,852	272 60 314 19 137 47 157 143 137	5,000 699 300 800 208 652 324 576 501 440		7 1 1 1  2 1 1  2 1 1		151 42 100 00 40 00 27 50 67 50 50 00 36 00	40 00 46 50 38 33 37 64 38 75 40 00 37 20 38 35 36 11 36 71

# Statistical Report, by Districts, for the County of CAPE MAY,

				I	INANCI.	AL STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax,	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hirling, repairing or formishing public school honses.	Total amount of district school fax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Cape May.	_								
UPPER. Beesley's Point. Palermo. Seaville. Petersburgh. Tuckahoe. Marshallville.	1 2 3 4 5 6	959-00	79 50 67 50 100 50 90 00 159 00 61 50	12 01				442 50	38 64 111 35 10 15 12 35 34 68
DENNIS.		2,233 18	578-00	99-25	155.78		155.78	3,046 71	207 17
West Creek. East Creek. Ludlam's. Dennisville. South Dennis. Ocean View. Clermont.	9 10 11 12 13 14	064-41 474-23	75 00 95 00 75 00 100 50 109 50 142 50 108 50	5 \$7 13 34 15 41 19 48 25 35	301 46 171 71	325 00	325 00 301 46 171 71	450 00 308 00 450 00 803 50 794 85 813 59 486 63	65 05 120 67 4 99 11 11 25
Maria I		2,547 10	G46 50	115 00	473 17	025 00	798-17	4,106 77	206 78
MIDDLE Burleigh. Cape May Court House Townsend's Inlet. Goshen. Dias Creek. Green Creek. Rio Grande	15 16 17 18 19 20 21	267 79 953 49 979 99 743 80 424 92 414 93 964 41		7 21 50 96 20 28 59 76 22 68 22 15 19 48	845 25 75 00 255 00 141 37 200 00	75 00 15 00	843 25 150 00 300 00 141 37 200 00 100 00	275 00 1,847 70 549 67 1,083 56 585 37 636 48 483 89	231 00 27 05 3 18 6 40 20 02 11 68
	-'	8,547.58			1.614 62	120 00	1,734 62	5,464-67	299 33
LOWER Swaintown Fishing Creek Academy Cold Spring	22 23 24 25	357 92 362 99 369 41 404 35		19 74 21 61	29 90	320 10 50 00	\$0.00 \$40.00 50.00	455 00 375 00 739 15 475 96	5 65 145 04 7 07 85 44
		1,494 67		70 44	109-90	370-10	480-00	2,045 11	243 20
Cape May City Cape May Foint	26 27 28	1,003 58 2,201 45 2.0 357 92	юэ но	53 65 117 67 17 08		354-15	.,,,,,,	4,319 12 775 00	950 44 99 12
Ocean City	29 80	409 34 783 72		21 88 42 42	540 00 250 00	1,440 00 1,100 00	1,980 00 1,350 00	2,411 22 2,186 14	142 43 345 97
Holly Beach	\$1 52	362 78		12 27	500 00 200 00	250 ma 510 ma	750 00 810 00	1,125 00 1,085 00	16 82 41 07
		266-26		1)6, 6			2711 1111	1,000 00	41 01
SUMMARY. Upper Dennis Middle Lower West Cape May Cape May City Cape May Point Ocean City Sea Isle City		2,547 10 (	PHI HOT	70 44 56 66 117 67 17 68 21 88 42 42	400 00 540 00 250 00	325 °0 120 00 570 10 534 15 1,440 00 1,100 00	155 78 798 17 1,754 62 480 00 500 00 1,980 00 1,850 00 750 00	3,046 24 4,106 77 5,464 67 2,045 11 1,657 01 4,319 12 775 00 2,411 22 2,186 14	207 17 206 78 299 33 243 20 950 44 99 12 142 43 345 97
Holly Beach		362 73 266 20 15,217 22 3,:		12 27 8 80 740 96	500 00 300 00 4,609 32	250 00 510 00 4,449 25	9,058 57	1,125 00 1,085 00 28,221 25	16 82 41 07 2,552 33

#### CAPE MAY COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

		five g in	schools			ATTE	NDAN	CE.			the	in the school	house	ings.	1	nale	nale
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch- have been kept open.		Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in district who have attended no soldnring the year.	Number of children the school he will seat comfortably.	Condition of the public school buildings	Number of male teachers employed.   Number of female teachers employed	Average salary per month paid to male teachers,	Average salary per month paid to female teachers.
1	<b>\$4</b> 00	41	9.	37		4	7 16	13	13	20 33		8	50	v p	1	\$43 00	
1 2 3 4 5 6	800 600 2,000 3,000 800	41 39 70 57 101 50	9. 9. 9. 9.	66 63 99		10 9	22 24 30 12	11 12 10 33	15 25 19 27 7	38 37 61 20		5 10	48 48 60 126 50	m v g v g p	1 1 1 1	45 00	\$25 80
-	7,600	358	9.	340		3.5	111	ss	106	209		26	382		6 1	\$45 33	\$25 00
8 9 10 11 12 13 14	800 400 1,200 3,000 3,000 1,000 700	40 14 48 80 67 87	9 8. 9. 9. 9.	17 43 58 58 78		21 8 13 9	10 6 18 21 20 25 15	3 4 11 15 21 36 11	8 6 9 8 17 24	26 10 25 42 37 60 29	1	7 3	52 25 46 64 128 60 60	y p m v g v g m g	1 1 1 1 1 1 1		45 00
-	10,700	401	8.8	353		58	115	101	79	229	6	25	435		5 2	54 18	36 56
15 16 17 18 19 20 21	300 4,000 2,000 3,500 2,000 2,000 600	26 162 78 149 70 83 74	9. 9. 9.	129 77 80 67			47 11 41 24 23 11	3 17 16 21 14 36 21	13 40 22 55 31 21 35	13 94 30 35 41 33 3 <sub>c</sub>		10 10 7 4	40 154 65 144 80 110 50	v p v g v g v g v g v g	1 2 1 1 1 1 1 1 1 1 1 1	50 00 45 00 40 00 45 00	19 00
99	14,400 2,000	642 66		583		78	160 11	127 11	218 35	291 37	7		643 70	v g	6 5	48 67 38 88	
22 23 24 25	250 1,500 300	42 64	9. 8.5	39		1	10 4 8	9 15 24	20 39	14		. 15	45 82 70	v g v p v g v p	1 I I		
	4,050					1		59					267		2 2		
26 27	3,500 10,000					12 66		36 91	- 59 91	98 231		. 28 )	165 336	v g v g	1 2 2 5		
28	1,800					1								vg	ļ 1		50 00
29	6,000			75		15		20				. 26		v g	1 · 1		
30 31	6,000 5,000		10,	94		10						2 15 . 1		v g v g	1 1	. 75 00	. 35 00
32.	2,500					2								vg	1		
	7,600 10,700 14,400 4,050 3,500 10,000 1,800 6,000 5,000	358 401 642 0 26 0 210 0 43 0 59 0 10 0 18 0 4	3 9. 1 8.8 2 9. 3 8.8 3 9. 9 9. 7 9. 1 10. 7 9.	340 353 583 3 222 174 373 57 75 94		35 58 78 112 66 115	5 111 8 115 8 160 8 32 57 6 125 8 18 1 8 1 166 1 166 1 166	\$8 101 128 59 36 91 23 20 177 8	5 106 79 5 217 6 129 6 69 91 5 25 5 26	209 229 291 113 98 231 15 18 36	40	26 6 25 7 79 . 37 . 28 0	382 435 643 267 165 336 45 80 54		6 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	45 33 2 54 18 5 48 67 2 39 44 2 66 66 5 61 69 1 60 00 75 00	3 25 00 3 36 50 7 25 31 4 31 50 6 22 50 9 38 50 9 30 00 9 30 00 9 35 00
	$\frac{2,500}{71,650}$			2,351	-							6 238	2,502		. – –		

#### Statistical Report, by Districts, for the County of CUMBERLAND,

					FINAN	CIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, liring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes,	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Cumberland.									
DEERFIELD.									
Centre	1	\$368 21		\$6 79				\$375 00	\$84 61
Friendship	2 3	367 61		10 71 7 39				$\frac{375}{375} \frac{00}{00}$	326 56
Union Friendship Woodruff	4 5	366 71 368 06		8 29		\$337 50 90 00	\$337 50 90 00	712 50 465 00	228 05
	6	363 64		11 36				375 00	94 07
Rosenhayn Northville	7 8	442 58 366 71		17 95 8 29	190 00	250 00	400 00	860 53 375 00	115 00
110111111111111111111111111111111111111				77 72				3,913 03	848 29
DOWNE.		3,007 81		11 12	150 00	677 50	827 50	3,915 05	848 ZS
Newport Neck	9	367 61		7 39				375 00	
NewportTurkey Point	10 11	911 20 364 59		36 95 10 41		200 00	500-00	1,448 15 375 00	· · · · · · · · · · · · · · · · · · ·
Dividing Creek	12	401 67		16 29				417 96	
Tom's Bridge	13	366 86		8 14				375 00	
COMMERCIAL,		2,411 93		79 18	300 00	200 00	500 00	2,991 11	
N. Port Norris	14	3\$2 03		12 97 17 34				375 00	
Haleyville	15 16	427 71 520 69		17 34 21 11	400 00		400 00 450 00	845 05 991 80	
Buckshutem	17	366 10		8 90	100 00		100 00	475 00	
Port Norris	18	1,376 10		55 80			1,390 00		
FAIRFIELD.		3,052 63		116 12	1,650 00	690 00	2,340 00	5,508 75	
Fairton	19	621 11		25 18	626 14	75 00	626 14	1,272 43	
Back Neck Herring Row	20 23	365 35 367 31		9 65 7 69		75 00	75 00	450 00 375 00	12 00
		1,353 77		42 52		75 00	701 14	2,097 43	12 00
LAWRENCE.									
Central Cedarville	21 22	367 01 1,108 32		7 99	200 00		200 00 1,486 61	9 639 87	
Centre Grove	24	368 06		6 94				375 00	5 76
Sayre's Neck	25 26	366 56 270 48		8 44 4 52				275 00	
		2,480 43						4,239 87	5 76
GREENWICH.									
Greenwich Bacon's Neck	27 28	397 95 362 33		16 14 12 67	400 00 125 00	196 00	$\frac{596}{125} \frac{00}{00}$	1,010 09 500 00	
Head Greenwich	28 29	366 10		8 90				375 00	17 91
Springtown	30			14 48					
HOPEWELL.		1,486 90		52 19	525 00	196 00	721 00	2,260 09	17 91
Dutch Neck	31	364 44		10 56				375 00	100.00
Dutch Neck	32 33	367 01 363 23		7 99 11 77			520 00	375 00 375 00	162 32
Roadstown	34	365.50		9 50		FOO C.	*00.00	375 00	141 39
Shiloh Beele Run	35 36	520 69 269 57		21 11 5 43		520 00	520 00	1,061 80 275 00	13 25
Harmony West Branch	37	269 72		5 28		***************************************		275 00	57 92
west Branch	38	367 16						375 00	125 37
		2,887 32		79 48		520 00	<b>5</b> 20 00	3,486 80	500 25

# State of New Jersey, for the School Year ending August 31, 1888

										=					-			_
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year,	Number who have aftended ten months or more during the year.	umber who have attended eight in months, but less than ten.		Number who have attended four in months, but less than slx.	Number who have attended less than four months.	verage number who have attended school during the time it has been kept open.	Estimated number of children in the district attending private school.	Satimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
<u>z</u> _		===	¥_	ž —	ž =	ž_	ž_	ź_	Ž	<u> </u>	-E	<u>a</u>	ž	<u>ల</u>	ž -	ž —	¥	<del>-</del>
1 2 3 4 5 6 7 8	\$400 900 600 1,500 1,000 1,000 1,800 700	46 74 52 55 48 56 142 47	9. 9. 9. 9.	43 63 52 64 48 57 94		4 1 13 12 3 6 5	17 11 8 3 14 13 15	10 21 10 19 12 15 19	12 30 33 29 10 26 54 24		2	7 2 9 5 25	36 68 42 72 51 68 64 40	m vg vg vg vg	::: 1	1 1	\$31 50 	\$35 00 30 25 33 33 33 33 33 33
_	7,900	520	9,	470		45	91	116	218	256	3	48	442		3	G	34 00	32 00
9 10 11 12 13	300 3,500 600 2,000 700	45 240 67 114 51	9. 9. 9.	46 200 60 103 53		3 50 3 19 21	80 11 29 15	9 40 19 25 9	30 30 27 27 8	15 170 25 65 30	1 1	50 16 3 7	40 200 40 140 48	p vg vg vg		1 1	33 33 48 00 39 50 37 25	23 00 36 11 25 00
14	7,100	517 74	9. 9.	462		96 9	139 12	105	122	305 30	4 2		468 50	n	6	4	39 50 36 00	28 00
15 16 17 18	2,400 1,200 750 4,900	122 129 55 403	9. 9. 9.	116		5 26 7 68	21 46 10 119	15 18 6 60	29 57 26 22 109	46 77 23 216	3	38 24	90 144 48 327	v g v g v g v g	1	1 2 3	50 00 63 75 47 75	27 00 33 33 32 59 33 33
	9,950	783		675		115	208	109	243	392	5	92	659		5	7	49 33	31 50
19 20 23	2,500 500 1,200	161 70 50	9.	52 52		17 6 3	47 6 4	24 13 13	52 27 32	78 25 19	1	6 6	162 45 48	v g v g	 	1 2		34 66 33 33 33 33
01	4,200	281		244		26	57	50	111	122 30	1	12 7	255			6	44.50	33 75
21 22 24 25 26	2,500 6,250 1,000 500 500	63 289 44 53 31	9. 9. 9.	43 55		10 40 6 3	11 80 17 21 10	15 50 9 12 7	22 76 11 19 12	155 26 31 17	3	3 3 3	64 297 60 36 36	v g v g v g m	1	4	44 50 66 75 35 00 36 50	33 33
	10,750	480		431		59	139	93	140	259	4		493		4	5	45 66	33 33
27 28 29 30	2,500 2,500 800 600	106 74 51 105	9. 9.	62 57 68		15 5 5 9	13	21 11 11 21	28 29 25	59 32 27 30	1	37	86 80 52 80	v g v g v g m	1  1 	1 1 1 1	30 00	25 00 40 00 33 33 20 09
0.	6,400	336		292		34		64	126	148	4		298		2	4	40 00	29 50
31 32 33 34 35 36 37	1,500 750 1,500 1,500 5,000 700 1,000	52 159 37 45	9.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	46 54 48 125 28 43		3 6 2 1 6 9 2	6 10 13 46	19 15 12 5 24 4 12	14 19 30 29 49 1 26	32 22 23 23 47 16 18	4	32 5	58 54 64 48 80 44 54 70	v g v g v g v g v g v g	1 1 1	2 1 1	35 50 45 00 40 00 40 90	34 44 33 00 37 50 25 00 27 00 31 66
38 _	900 12,850			446		30		102		198	8		$\frac{70}{472}$	g			40 25	31 66 31 50

### Statistical Report, by Districts, for the County of ESSEX,

				F	INANCIAI	L STATEME	NT.		
TOWNSHIPS AND DISTRICTS OR CITIES	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Anount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, horing, reputring or furnishing public school houses.	Total acrount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Cumberland-(Con.)		7.79	96	99.50		109-63	109 63	868 15	
Gouldtown	59	,	30	20 14	,	103 00	100, 00	1.00 10	
LANDIS. Pleasantville. spring Road S. Vineland. Vineland. Vine Road. Cooper's Mills. Kingman N. Vineland.	41 41 46 47 48	505 676 4,079 365 365 366 169	90 81 89 96 05 50 10	20 51 27 47 165 48 9 95 9 56 8 96	1,200 00 407 65 3 1,900 00	5,400 00	100 00	743 00 1,726 32 1,111 99 11,545 39 375 00 375 00 475 00 275 00	5 10 37 85 5 91 1,542 32 162 16 153 76 11 25
MAURICE RIVER.		6,993	33	257 72	3,875 65	5,500 00	9,375-65	16,626 70	1,918 35
Budds Port Elizabeth Leesburg Heislerville Ewlng s Neck West Creek Belle Plain	51 52 53 54	509 821 416 562 271	25 53 94 55 65  52	20 66 33 33 16 89 12 35	394 86 300 00	420 00	720 00	1,575 27 433 44 375 00 275 00 375 00	86 19 162 70 168 06 185 85
200 11		3,115	59	103 34	694.86	420.00	1,114 ×6	4,333 76	818 15
STOW CREEK. Buttonwood	55 59 60	365	39 05 29	9.9.			139 60	561 43 375 00 375 00	68 90
		1,134	73	37 16	139 60		139 60	1,311 43	68 90
Bridgeton			4× 02		5,200 00 16428 00		9,000 00 17,692 53		
SUMMARY Deerfield Downe Cammercial Fairfield Lawrence Greenwich Hopewell Gouldtown Landis Maurice River Stow Creek Bridgeton Millville		2,411 3,052 1,353 2,480 1,486 2,887 728 6,993 3,115 1,134 10,500 9,960		79 18 116 12 52 72 83 72 19 79 19 29 56 257 72 103 31 37 10 414 56 403 84	1,650 00 626 14 1 086 61 525 00 3,875 65 694 86 139 60 5,200 00 16428 00	520 00 109 63 5,500 00 420 00 3,800 00 1,264 53	\$27 50 500 00 2,340 00 701 14 1,686 61 721 00 520 00 109 63 9,375 65 1,114 86 139 60 9,800 00 17,692 53	3, 913 03 2, 991 11 5, 508 75 2, 097 43 4, 239 87 2, 260 09 3, 496 80 4, 333 76 1, 311 43 19, 915 04 28, 056 39	12 06 5 76 17 91 500 00 1,918 35 818 15 68 90
Essex.		49,113	90	., 1,766-13	31275 86	13,452 66	44,728-52	9-1,608-00	4,189 61
BELLEVILLE. Montgomery	2 3	756 4,800	28			1,250 00	1,250 00	$\begin{array}{c} 756 \ 28 \\ 6,050 \ 22 \end{array}$	$^{38}_{1,273}$ $^{87}_{57}$
		5,556	50			1,250 00	1,250 00	6,806 50	1,312 44
FRANKLIN. East Franklin West Franklin	4.5	2,312 1,112				500 00 400 00	500 00 400 00	$\frac{2,812}{1,512} \frac{61}{55}$	619 42 642 62
		3,425	16			900-00	800 00	4,325 76	1,262 04

State of New Jersey, for the School Year ending August 31, 1888.

				_										_				
		ve in	810			ATTE	NDAI	SCE.			pe	the	Se	50			ele -	ale
	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	the schools	n five rolled ear.	d ten year.	ght	ix	four	d less	er who have at- during the time of open.	mated number of children in the district attending private school.	en in no scl	school house ably,	Condition of the public school buildings	Number of male teachers employed.	Number of female teachers employed.	paid to male	per month paid to female teachers.
	chool	ldren of age	number of months the have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended ei months, but less than ten	attended s than eight.	Number who have attended months, but less than six	Number who have attended less than four months.	who have nring the ti oven.	f chil	of childratended		ic scho	iers en	chers (	onth 1	onth pa ers.
	f the s	of chi years	er of 11	dren arsof ster du	bave a	ave ati it less	less tl	ave at	have attend four months.	verage number who tended school during it has been kept open	number of tattending 1		of children the will seat comfort	ldud e	e teac!	de tea	per month teachers.	per montl teachers
trict.	alue o	mber hteen rict.	numb have	of chil	who b	rho h hs, bu	nber who have months, but less	who h	who ł than fo	Average number tended school di it has been kept	unu ct atte	Estimated number district who have during the year.	of chi wills	ofth	of mal	f fema	salary	Average salary
No. of district	sent v	hole numb and eightee the district	Average	nber id eigl scho	Number who months or me	nber	Number mont	nber	nber tl	verage lended it has b	Estimated district	mate strict rring	Number	dition	nber (	per o	Average 6	rage s
No.	————	Why th	Ave	Nur ar in	Nur	Nax	Nar	nnN	Nur Nur	Ave tel	Esti	Esti	Nam /	Con	Nan	Nan	Ave	Ave
39	1,500	172	10.	128	12	15	30	41	30	38		30	132	m	1	1	45 00	35 00
40 41	1,500 4,800	67 136	9. 9.	51 112 118		21 21	5 20 54	11 26	33 45	16 20	<u>2</u> 3	17 6	64 160	v g v g v g		3		33 33 32 33
43 44 46	3,000 46,000	172 1,206 65	9. 9. 9.	925 50		38 277 7	235 8	20 113 13	$\frac{16}{300}$	42 576 20	3 45 4	127 11	100 984 50	v g v g	ï	17	100 00	36 66 38 60 40 00
47 48	1,200 1,300 1,800	70 57	9. 9.	65 36		3	8 12	12	40 13	29 19		5	50 48	v g		1		35 00 30 00
49	1,000	4a	9.	37			5	9	18	14	2		38	v g		i		36 00
50	60,600 300	1,818 54	9.	1,394 49	3	348 3	347 5	212	487 36	786 18	56	166	1,494		1		100 00	35 20 40 00
51 52	1,800 1,600	142 237	9.	112 246		16 23	30 44	. 2 28 75	38 104			10 30	32 180 210	m v g	1	1 1 2	50 00 55 50	40 00 35 00 27 25
53 54	1,000	121 77	9. 7.	99 71		51	21 10	10 27	17 34	56	••••••	19 6	78 66	v g m	1	<u>.</u> i	41 66	35 00
55 57	30° 1,500	16 47	6. 9.	22 37		······	6 12	12 6	4 12	15 22	•••••	12	30 a0	p		i	33 33	25 00
-	6,900	694	8.4	636	3	100	128	160	245	354		77	646		4	6	45 20	32 50
58 59	$\frac{2,000}{1,200}$	96 73	9. 9.	99 69		5 4	26 13	24 15	44 37	47 28		4	80 50	v g		$\frac{2}{1}$		$\frac{33}{33} \frac{25}{33}$
60 _	1,800	60	9.	48		18	6	9	_15				54	g		1		38 75
61	5,000 38,000	229 2,755	9,	216 1,749	17	27 700	45 306	48 257	96 469	98 1,154	 250	537	184		•••	28	90 00	35 11 37 50
62	60,000	2,558		2,236	358	402	384	408	689	2,236	125	197	1,609 $1,936$	v g v g	3 5	35		40 80
	7,900	520	9.	470		45	91	115	218	256	3	46	374		3	6	34 00	32 00
	7,100 9,950	517 783	9. 9.	462 675		96 115	139 208	115 105 109	218 122 243	308 392	4 5	76 92	468 659		6 5	4	39 50 49 33	$\frac{28}{31} \frac{90}{50}$
	$\frac{4,200}{10,750}$	281 480	9. 8.7	244		26 59	57 139	50 93	111 140	122 259	1	12 16	255 493			6 5	45 66	33 75 33 33
	$\frac{6,400}{12,850}$	336 529	9. 9.	292		34 30	68 119	64 102	126 195	148 198	4 8	39 47	298 472		4	4	40 00 40 25	29 50 31 50
	1,500	172 1,818	10.	128	 12	15	30	41	30	38		30	132		1	7	45 00	35 00
	60,600 6,900	694	Q .1	1,394 636	3	348 100	$\frac{347}{128}$	212 160	$\frac{487}{245}$	736 354	56	166 77 4	$\frac{1,494}{646}$		4	27 6	$\frac{100}{41} \frac{00}{20}$	35 50 32 50
	$\frac{5.000}{38,000}$		9.	216 1,749	17	27 700	45 306	$\frac{48}{257}$	96 469	98 1,154	250	537	$\frac{184}{1,609}$		3	$\frac{4}{28}$	90 00	39 11 37 50
	60,000	2,558	10.	2,236	353	402	384	408	689	2,236	125	197	1,936		5	35	76 00	40 80
	231,150	11,672	9.	9,379	385	1,997	2061	1765	3171	6, 299	460	1,339	9,020		38	140	54 66	33 50
3	1,000 18,000	108 756		70 317	19	35 136	20 61	5 45	10 56	35 212	16 284	22 155	50 450	v g	 1	1 5	120 00	50 00 50 00
	19,000	864	10, 1	387	19	171	81	50	66	247	300	177	500		1	6	120 00	50 00
4 5	$7,000 \\ 6,000$	363 201		221 131	$\frac{5}{20}$	50 57	35 10	34 14	$\frac{97}{30}$	160 85	25 5	117 65	$\frac{200}{160}$	v g v g	1	2 1	$^{100\ 00}_{\ 80\ 00}$	40 00 40 00
_	13,000	564	10.	352	25	107	45	48	127	245	30	182	360		2	3	90 00	<b>40</b> 00

#### Statistical Report, by Districts, for the County of ESSEX,

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school bouses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balauce in the hands of the collector, exclusive of money for bullding and repairing purposes.
Essex-(Con)	_								
BLOOMITELD. Brookdale Central Union	6	631 39 10,231 73			9,500 00	200 00 3,000 00	200 00 12,500 00	831 30 22,731 73	351 09 231 93
		10,863 03			9,500 00	3,200 00	12,700 00	23,563 03	583 02
MONTCLAIR, Montclair	5 9 10	7,806-61 2,281-36 850-04				7,400 00 800 00	17,400 00 800 00 1,200 00	25,206 61 3,081 36 2,050 04	229 76 160 18 115 54
CPPCI MODICIAL		10,938 01				8,200 00	19,400 00	30,338 01	505 48
CALDWELL. Cedar Grove	11 12 13 14 15	1 056 30			2,100 00 180 00	85 00 1,017 34 100 00 70 00	385 00 1,517 34 2,200 00 250 00	1,222 54 2,573 64 4,012 58 750 02 493 77 375 00	97 00 27 50 67 26 76 87 282 49 83 90
Clinton	16					1,272 34	4,352 34	9,427 55	635 02
LIVINGSTON. R seland Livingston Squiertown Northfield Washington Place	19 20 21 22 23	\$12 54 556 28 375 00 481 27			100 00	147 00 1,850 00 167 00	247 00 1,850 00 217 00 150 00	$\begin{array}{c} 1,059\ 54\\ 2,406\ 28\\ 375\ 00\\ 648\ 27\\ 525\ 00\\ \end{array}$	83 68 107 48 156 96 57 12 44 21
MILLBURN.		2,550 09			300 00	2,164 00	2,464 00	5,014 09	449 45
White Oak Ridge Short Hills Washington	24 25 26	275 00 693 78 1,687 58				200 00	200 00	375 00 693 78 1,887 58	218 49 343 26 332 17
SOUTH ORANGE,						300 00	300 00	2,956 36	893 32
Maple Wood Columbia. Hilton,	27 28 30	1,243 81 5,844 02 537 52			2,750 00	1,750 00 200 00	1,000 00 4,500 00 950 00	$\begin{array}{c} 2,243 & 81 \\ 10,344 & 02 \\ 1,487 & 52 \end{array}$	484 03 579 52 207 69
CLINTON.		7,625 35			4,500 00	1,950 00	6,450.00	14,075 35	1,271 24
Irvington	31 33 34	375 OH	! !		165 00	500 00 210 00	2,000 00 165 00 410 00	5,931 44 540 00 860 02	752 30 43 38 55 36
FAST OPANGE		4,756 46			1,865 00	710 00	2,575 00	7,331 46	851 04
EAST ORANGE. Eastern Ashland Franklin	36 37 38	8,900 4:	3,977 80 6,945 80 2,378 56		3.800  00	1,947 78 2,000 00 1,000 00	1,947 78 5,800 00 1,000 00	10,869 56 21,646 22 6,334 95	210 35 381 14 53 25
WEST OBANCE			13302 16		3,800 00	4,947 78	8,747 78	38,850 73	644 74
WEST ORANGE. St. Marks	40 41	537 51 562 53	; ; ;			200 00	1,800 00 459 00 200 00 950 00	987 52 762 53	2,132 37 14 96 487 36 29 64
ovaca stountain	1-				1,520 00		3,400 00		2,664 21

State of New Jersey for the School Year ending August 31, 1888.

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		ding in schools			ATTE	NDA	NCE.			the ol.	in the school	house	ings.		ed.	to male	nuale
Number of district.	Present value of the school property.	ildren betwas of age reslinouths the	Number of culldren between dive and eight'n years of ageenrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten,	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no sci during the year.	ren the school comfortably.	Condition of the public school bulldings	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to teachers.	Average salary per month paid to fenuale teachers.
6	\$9.500	99 10.	54		11	15	9	19	30	5	33	100	V. a		1		<b>\$45</b> 00
6	\$2,500 70,000		998		549	15 174		189	713	267 ————	390	1,286	v g v g	 _1	22		50 27
	72,500	1,747 10.	1,052		560	189	95	208	743	272	423	1,386	••••••	1	23	200 00	50 04
8 9 10	51,000 4,250 8,000	1,320 10. 347 10. 149 10.	904 141 113	8	467 43 37	167 27 27	76 19 20	186 52 29	642 73 70	235 129 20	181 77 16	1,110 200 116	v g v g v g	2 1 1	16 2 2	210 00 79 00 70 00	61 25 52 50 37 00
	63,250	1,816 10.	1,158	8	547	221	115	267	785	384	274	1,426		4		142 25	57 90
11 12 13 14 15	4,500 12,000 20,000 1,500 1,000 1,000	113 10. 172 10. 276 10. 61 10. 67 9. 48 10.	2 241 2 57 52	72	28 52 97 14 11 12	14 19 27 10 10 8	14 14 18 8 11 9	32 27 27 25 20 9	45 69 190 30 24 21	6 7 15 4 3 1	24 53 20 12	112 270 56 100	v g v g v g v g m	1 1 1 1 1	1 1 5 	60 00 75 00 110 00 53 00 47 50	30 00 45 00 42 20
10	40,000	737 10.	583	72	209		$-\frac{3}{74}$	140	379	36	118	$\frac{50}{663}$		 -5	8	69 10	35 00 40 12
19 20 21 22 23	2,500 2,800 1,200 1,500 500	134 10, 90 9, 47 9, 63 10, 38 10,	2 90 8 57 2 38 2 45	2	15 28 9 18 15	17 11 12 8 3	22 6 7 10 4	31 12 10 9 12	23 35 25 25 20	11 3 1	33 30 8 18 4	110 60 50 40 45	v g g g	1	1 1 	50 00 50 00	27 50 40 00 30 00
	8,500	372 9.9		2	88	51	49	74	128	15	93	305		3	3	46 67	32 50
24 25 26	300 1,000 2,500	35 10. 119 10. 265 10.	35 .	: 2	9 13 42	3 7 20	3 5 20	10 27	13 . 20 68	60 86	12 24 68	30 44 108		 'i	1 1	90 00	28 00 40 00 40 00
	3,800	419 10.	169	2	64	30	28	45	101	146	104	182	••••••	1	3	90 00	36 00
27 28 30	4,000 26,000 5,000	204 10, 958 10, 81 10.	121 443 71	18 3 2	28 200 26	31 78 14	12 51 6	32 111 23	81 291 43	30 314 2	53 201 8	200 500 112	v g v g v g	1 2 1	9 1	120 00 95 00 50 00	40 00 52 00 40 00
	35,000	1,243 10.	63.5	23	254	123	69	166	415	346	262	812	••••••	4	11	90 00	49 81
31 33 34	24,000 1,000 3,000	670 10. 3 59 10. 70 10.	493 23 . 53	11 3	216 5 25	105 9 6	69 4 11	92 5 8	317 14 38	50 12 7	127 24 10	450 40 64		1	1.	150 00	40 00 40 00 55 00
	28,000	799 10. 1	569	14	246	120	84	105	369	69	161	554 .		1		50 00	41 67
36 37 38	45,000 65,000 36,000	798 10. 1,425 10. 527 10	605 951 345 .	3 56 	335 451 149	89 199 60	67 106 32	111 139 104	486 701 212	75 324 65	118 150 117	1,000 350	v g v g v g	1 2 1	21 1	00 00 60 00 40 00	56 00 47 13 49 00
	146,000	2,750 10.	1,901	59	935	348	205	354	1,399	464	385	1,900 .		4		65 00	50 16
39 40 41	16,000 2,000 5,000	796 10. 89 10.	349 55		111 31	82 5	52 10	78 9	237 30	175 14 23	272 20	300 100	vg vg.	1	1	20 00	44 30 55 00
41 42	5,000 1,500	95 10. 128 10.	36 79	4	16 23	14	11	10 27	20 47	23 36	36 13	60 75	vg. vg.	ï	1	65 00	50 00 25 00
	24,000	1,108 10.	519	32	181	105	17	124	334	248	341	535 .		2	10	93 50	44 00

					F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, meduling State school tax and \$100,000.		Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for bullding durchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all rources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Essex-(Con.)										
Newark	43	294,376	29		·····	33263 20	143,552 38	176,815-58	471,191 87	
Orange	44	30,520	15		·····	931-70	7,068-30	8,000 00	38,620 18	
SUMMARY. Newark. Orange. Belleville. Franklin. Bloomfeld. Montclair. Caldwell. Livingston. Millburn. South Orange. Clinton. East Orange. West Orange.		30,620 5,556 3,425 10,863 10,938 5,075 2,550 2,656 7,625 4,756 16,800 6,419	18 0 16 0 0 1 1 0 0 6 5 6 6 9 5 6 7 0 5 6 7 0 6	13302 16		931 70 9,500 00 11200 00 3,080 00 300 00 4,500 00 1,865 00 3,800 00 1,520 00	1,950 00 710 00 4,947 78 1,850 00	8,000 00 1,250 00 900 00 12,700 00 19,400 00 4,352 34 2,464 00 300 00 6,450 00 2,575 00 5,747 78 3,400 00	6,806 50 4,325 16 23,563 03 30,338 01 9,427 55 5,014 09 2,956 36 14,075 35 7,331 46	1,312 44 1,262 04 583 02 505 48 635 02 449 45 893 92 1,271 24 851 04 2,664 21 11,072 60
Gloucester.		101,002	40	13302 10		. 93307 711	111,001	-47,004 TO	002,515 54	11,012 00
Woodbury	1	6,605	99		257 22	:	6,500-00	6,500 00	13,363 21	251 16
DEPTFORD Almonesson Monongahela Wenonah Westville	3 54 61		$\frac{13}{59}$		27 85 15 32 23 44 29 24		125 00 100 00 772 00 100 00	100 00 772 00	508 45 1,397 03	81 00 168 39 90 25 130 49
WEST DEPTFORD.	4				95 87 17 40				464 13	470 13 103 15
Thoroughfare Red Bank	6	446 720 399	72 05		25 08 15 5	200 00	30 00		978 80 414 63	85 41 59 30
MANTUA.	9				61 08 36 21		\$0_00 550_00			247 86 249 87
Mantua Knight's Run Emliu Barnsboro Pitman	10 11 12 35	362 265 361	01 26 08		12 99 9 74 13 95 25 76	30 00 67 59 1 100 00		230 00 67 59 150 00	605 00 342 59 525 00	4 63 138 01
EAST GREENWICH. Berkley Greenwich	13 14 17	2,578 393 553	13 95		98 65 15 35 21 58	·	50 00 50 00	50 00 50 00	458 45 625 53	608 63 37 33 434 36 203 64
Clarks00ro	17		_			,				
GREENWICH. Gibbstown Paulsboro	15 16	70° 2,191	82 95		27 6: 85 4:	2	100-00	100 00	836 44	
		2,900	77		113 0-	476 21	800-39	1,276 60	4,290 41	34 37

#### ESSEX—GLOUCESTER.

State of New Jersey. for the School Year ending August 31, 1888.

		n g	вероотв			ATTE	NDA?	NCE.			the .	hood	house	lugs.		÷.	to male	nale
No. of district.	Present value of the school property	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch have been kept open.	Number of children between five and eight'n years of age eurolled in school register during yeur.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ben.	Number who have attended stx months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children' in district attending private school.	Balimated number of children in district who have attended no sch during the year.	Number of children the school h will scat comfortably.	Condition of the public school buildings	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to reschers.	Average salary per month paid to female teachers.
43	1,209,590	50,847	10.	23,214	1387	10,573	3302	2268	5684	15,687	11,301	16,332	20,517	v g	29	367	150 00	57 5
44	105,000	4,965	10.2	1,765	139	575	243	I61	842	1,293	1,700	1,494	1,545	v g	2	34	150 00	49 0
	1,209,590 105,000 19,000 13,000 72,500 63,250 44,000 8,500 3,500 23,000 146,000 24,000	1, 965 564 564 1, 747 1, 516 737 372 419 1, 243 799 2, 750 1, 108	10, 2 10, 1 10, 1 10, 10, 10, 10, 10, 10, 10, 1	387 352 1,052 1,158 583 264 169 635 569 1,901	25 72 23 14 59 32	10,573 878 171 107 560 547 209 88 64 254 254 2935 181	45 189 221 88 51 30 123 120 345 105	161 50 45 95 115 74 49 26 69 84 205	542 66 127 208 267 140 74 45 166 105 354 124	1,293 247 243 743 785 379 128 101 415 369 1,399	1,700 300 30 272 384 36 15 146 346 69 464 248	177 182 423 274 118 93 104 262 161 385 341	1,548 500 380 1,386 1,426 663 305 182 554 1,900 535		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	34 6 3 23 20 8 3 3 11 4 39 10	165 00 93 50	57 5 49 0 50 0 40 0 57 9 40 1 32 5 36 0 49 8 41 6 50 1
••••	1,767,640	68,231	10.	32,571	1782	14,813	4951	3323	7702	22,125	15,311	20,346	30,688		59	536	129 65	54 7
1	25,800	1,212	10.	854	35	232	213	137	237	491	79	121	630	g	1	14	\$0.00	41 :
2 3 54 61	1,000 2,000 3,500 3,000	121	9.5 10.	90 43 94 89		5 3 37 26	19 5 24 19	.5 11	47 30 22 26	35 15 59 58	8 2 5	10 20 6 20	64 44 92 120	64 64 64 64	1	1 2 1	60 00	20 ( 42 : 35 (
	9,500					71	67	53	125		15		320		3	4	23 33	32 8
4 5 6	2,400 3,000 800		10. 10. 9.	103 49		10	9 40 11	29	23 27 19	25 48 29	3 6 2	7	92 108 54	20 00 00	1	2	50 00 10 00	40 ( 28 t
	6,200	247				23	60				11		254		2	3	45 00	34 3
9 10 11 12 38	5,000 1,000 1,000 1,400 1,600	62 49 58	10.	132 61 37 50 110	1 45	38 5 16 6	9	15	28 13 16	30	1 2 4 1	6 2 10	220 64 46 80 70	m g g g	1 1 	1 1	55 00 40 00 45 00	31 45
10	10,000	418				70					10		480		3	4	46 66	40
13 14 17	1,000 1,800 3,000	88 77	10. 10. 9.	54 57 66	1 1	11 4 6	10 2 15	9	19 41 28	21	19	16	64 64 50	m g g	 1	1	50 0 <b>0</b>	35 40
	5,800	231	9. 9		2	21	27	39	58	83			208		1	2	50 00	37
15 16	2,000 8,000	398	10.	92 297	_	15 91	53	54		174			72 295	ag gg	1	1 4		25 36
	10,000 <b>1</b> 2	516	10.	389	4	106	63	67	149	212	18	114	367	•••••	. 2	5	65 00	30

13

					FINA	SCIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$109,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or firruishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes,	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Gloucester-(Con )									
IIARRISON. Five Points. Jefferson. Washington. Clem's Run Union. Harmony. Good Will.	7 8 18 20 27 28 29	361 81 530 13 363 63 363 17 553 95 360 85 607 55		20 65 11 37	100 00	. 175 00 50 00 150 00 450 00 280 00	250 00 175 00 50 00 150 00 450 00 280 00 256 00	625 00 725 78 425 00 525 00 1,025 53 655 00 881 22	3 68 189 35 35 76 207 00 301 99
		3,140 59		116 94	100 00	1,505 00	1,605 00	4,862 53	737 78
SOUTH HARRISON. Fairview Oak Grove Cedar Grove Harrisonville Columbia	21 22 23 24 26	261-54 267-81 265-72 440-78 265-26		9 28 17 17		65 00 325 00	65 00 325 00	440 00 275 00 275 00 782 95 275 00	77 27 108 68 331 54 5 14 201 69
WOOLWICH.		1,601 11		56 84		<b>390</b> 00	390 00	2,047 95	725 32
Poplar Grove	19 25 30 31	422 90 387 17 625 42 1,715 44		15 08 24 37	50 00	537 00 690 00	50 00 507 00 600 00 1,187 00	439 38 452 25 1,186 79 2,382 29 4,460 71	275 53 3 16 52 34 331 03
LOGAN.						,		,	
Repaupo. Bridgeport	32 33 34 35 36 37 39	661 16 792 20 362 01 362 70 268 27 361 77 265 95		30 S7 12 99	75 00 100 00	200 00	75 00 200 00 100 00 100 00 100 00	761 92 1,023 07 375 00 475 00 375 00 375 00	74 60 134 95 174 42 5 22 38 54 9 20
		3,074 06		110 93	175 00	400 00	575-00	3,759 99	436 93
GLASSBORO.	41	4,264 77		166 19	700 00	400 00	1,100 00	5,530 00	250 00
CLAYTON. Unionville	42 43 44 51	583 73 0,621 48 265 26 364 10 4,834 57		141 13 9 74 10 90	1,700 00	150 00	1,700 00 150 00 1,850 00	5,462 61 275 00 525 00 6,869 08	25 62 576 59 17 99 18 59 638 79
FRANKLIN, Franklinville, Malaga	45 46	821 99 905 37		32 03 .		850-00	350 00	1,204 02 940 65	109 93 72 80
Lake Downstown Chewsville	47 - 45 - 49	363 86 268 04 267 81 482 47		11 14 6 96 - 7 19 -		10 00	40 00	$\frac{415}{275} \frac{00}{00}$ $\frac{275}{275} \frac{00}{00}$	15 15 4 52 109 19
Hopewell Forest Grove Newfield	50 52 53	482 47 854 56 586 06		18 80 . 10 44	50 00	50 00 200 00	100 00 200 00	501 27 475 00 756 97	128 65 14 68 10 00
	_	4,010 18		142 73	80 00	610 00	690 00	4,842 91	464 92

#### State of New Jersey, for the School Year ending August 31, 1888

		0)	m														-	
Number of district. '	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year	Number who have attended eight through the months, but less than ten.	Number who have attended six =   Number who have attended six =	Number who have attended four   S   months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in the district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat confortably.	Condition of the public school buildings	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average sutary per mouth paid to female teachers.
7 8 18 20 27 28 29	1,500 1,000 600 500 2,000 1,800 2,000	61 91 47 50 84 55 101 489	10. 9.5 9. 10 9. 10 9. 9.	82 35	1 	55 1 4 4 24 11 7	13 17 9 4 16 11 25	19 18 7 9 19 16 22 110	30 46 15 25 38 6 46 206	18 19 47 29	1	5 11 9 15 17 5 ———————————————————————————————	116 64 44 36 100 56 90	m p p v p g v g		1 1 1 1	43 00 50 00 55 00 50 00 50 00 49 60	40 00 33 33 30 00 25 00 32 08
21 22 23 24 26	1,200 500 1,200 1,200 400 4,500	56 28 30 80 40	9. 7 9. 10. 9.5 8.9	26	12	11 6 	10 6 4 15 8 —43	11 8 11 15 6 ———————————————————————————————	32 12 10 17 5 			9 4 8 5 9	75 30 52 90 42 289	p g m v p	 1  1	1 1	47 50	33 33 26 00 30 00 25 00 33 33 29 53
19 25 30 31	900 500 2,000 5,000 8,400	78 58 96	9 10 10, 10, 10,	56 46		1 7 15 49	12 7 18 50	17 7 13 44 81	26 25 27 72 150	25 20 45 119	2 7 3 12	25 23 70 125	46 56 92 192	p P g	 1 1	1	75 00	40 00 35 00 45 00 30 00
82 83 34 35 36 37 39	1,800 1,500 2,600 600 60 1,200 200	112 128 59 51 23 42 46	9, 5 9, 5 9, 9, 9, 9,	107 39 40 16 47 43		3 19 1 1 1 7 1 32	13 28 6 5 7 11 18 ———————————————————————————————	31 16 8 17 3 8 11	54 44 24 16 6 19 13	46 59 16 18 8 22 37	2 6 1 1 1 1 1 1	8 6 16 5 4 13	96 106 62 54 24 58 60	g g p v p g v p		1 1 1 1		40 00 35 00 35 00 30 00 35 00 40 00 35 83
41	5,000	717	10.	644	210	157	194	76	7	456	4	81	390	m	1	7	\$5.00	35 71
42 43 44 51	2,000 9,000 400 750 12,150	103 572 39 46 760	9. 10. 9 9. 9. 9. 2		1	10 154 	20 117 15 10 162	30 51 7 5 93	35 90 21 12 158	251 26 26 18 341	7 1 8	13 60 4 14 	108 417 46 35 606	g p m	" 1 1 . "	6	90 00 33 33 61 66	42 50 39 16 30 55 37 40
.45 46 47 48 49 50 52 53	1,800 2,500 400 300 200 1,200 2,000 1,000	127 148 45 28 30 83 40 92 593	10, 10, 9, 7, 9, 10, 9, 9,	125 30 20 27 41 32 79		11 17 17 14 2 13 48	24 21 6 3 11 4 17 86	27 49 6 8 13 5 7 17	29 38 18 12 10 21 19 32	13 .	3	50 27 6 7 2 27 4 20	150 120 32 28 40 42 64 56	m m p m p g m	1    1  4		52 00 50 00 45 00 48 00	20 00 30 00 35 00 30 00 30 00 30 00 29 16

				FI	NANCIAI	STATEME	INT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school bouses.	Total aerount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Gloucester—(Con )									
MONROE. Cross Keys Williamstown. New Brooklyn Washington Grove Coles Mill Downer.	56 57 58 59 60 63	2,281 29 360 61 586 08 266 42		10 90 89 90 14 39 20 89 8 58 5 80		375 00		375 00 3,171 19 375 00 556 97 275 00 275 00	167 95 46 71 100 97 2 92 37 93
WASHINGTON.				150 46		375 00	800 00	5,028 16	356 48
Bethet	64 65 66 67 68	643 30 387 17 362 93 361 77 360 38		25 06 15 08 12 07 13 23 14 62	75 00	100 00	500 00 75 00 101 00	1,168 36 477 25 475 00 375 00 375 00	9 66 33 44 37 36 7 59 56 06
~~~~		2,115 55		80 06	75 00	600-00	675 00	2,870 61	144 11
SUMMARY. Woodbury Deptford West Deptford. Mantua East Greenwich Greenwich Harrisou Woolwich Logan Clayton Franklin Monroe Washington.		2,460 00 1,566 53 2,578 1,393 79 2,900 77 3,140 59 1,601 13 3,150 93 5,074 06 4,264 77 4,834 57 4,010 18 4,077 70 2,115 55		150 46 80 06	500 00 200 00 197 59 476 21 100 00 175 00 700 00 1,700 00 80 00 425 00 75 00	6,500 00 1,097 00 30 00 1,600 00 300 00 800 39 1,505 00 390 00 1,137 00 400 00 150 00 610 00 375 00 600 00	6,500 00 1,597 00 230 00 1,797 59 300 00 1,276 60 390 00 1,187 00 1,187 00 1,100 00 1,850 00 890 00 800 00 675 00	13,363 21 4,152 85 1,857 56 4,474 92 1,748 09 4,290 41 20,47 95 4,462 53 2,047 95 4,460 71 3,759 99 5,530 00 6,869 08 4,842 91 5,028 16 2,870 61	251 16 470 13 247 86 608 62 675 33 34 37 727 78 725 32 331 03 250 00 638 79 464 92 356 48 144 11
Hudson.		47,775 25		1,811 50	4,678 80	15,894 39	20,573 19	70,159 94	6,372 83
NORTH BERGEN. Bull's Ferry. North Bergen. South New Durhan. North New Durham. East New Durham.	1 2 3 4 5	1,119 32 2,072 30 566 40			400 00	150 00 350 00 450 00 100 00 500 00	850 00 1,350 00 850 00 100 00 500 00	1,896 79 2,559 04 6,361 55 830 47 1,028 82 9,336 49	150 76 366 20 446 72 165 87 302 23
Town of Union	6	11,435 90				200 00	4,200 00	20,094 97	3,203 63
Weeh wken	7					3,500 00	3,500 00	6,693 72	1,713 09
Guttenberg	8	2,247 62	406 76			700 00	7 10 (	790 58	
UNION Township of Union West New York	9 10	1,501 42					1.500	1 169 49 -75 82	122 66
West Hoboken	11	2,166 72 11,301 05				2,000 00	1,500 00 4,000 00	5. C)2 09 15,275 30	122 66 3,040 11
mest Hollokell		11,001 00	0,010 00		2,000 00	2,000 00	1,000 00	. 7, 210 00	0,010 11

State of New Jersey, for the School Year ending August 31, 1888.

		0 = =							-	4)	0-1	4.	r.			g)	e
	rty.	Whole number of children between five and eighteen years of age residing in the district.  Average number of months the schools	0 -	<u> </u>	ATTE			90	1 (1)	children in the	in the school	bouse	Condition of the public school buildings.	pe.	oyed.	per month paid to male teachers.	Average salary per month paid to female teachers.
	Present value of the school property.	Whole number of children betwe and eighteen years of age resic the district. Average number of months the	nave been kept open.  Number of children between five and eight'n years of age enrolled in school register during year.	lumber who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	venage number who have at- tended school during the time it has been kept open.	mated number of children in district attending private school	of children attended no	school ably.	ool bu	Number of male teachers employed	Number of female teachers employed	paid	pald to
	chool	ildren of ag nonth	kept open between f fage enrol uring year	ing th	ober who have attended ei months, but less than ten	nber who have attended s months, but less than eight.	nber who have attended months, but less than six	uttend onths.	no ha ng th	of chi g priv	of chi attend		lic sch	pers e	chers	nonth iers.	er month 1 teachers.
	f the s	of chi years er of 1	nave oven f children t'n years of I register di	ave g	ave at it less	less t	ave a	ave s ur mo	er wl duri pt op	number of tattending I		ildren eat co	e pub]	e teac	ale tes	per mon teachers	per m teacl
rict,	alue oi	mber hteen rict.	nave f chil t'n ye l regis	who b	rho h hs, bu	who l	rbo h bs, bu	who have attenct than four months.	nnmt school en ke	num et atte	who who	of children the will seat comfort	of th	f mal	f fem	salary	alary
No. of district,	ent va	hole numb and eightee the district verage num	d eigh schoo	Number who have months or more du	nont	nonth	nont	alier th	Average number who tended school during it has been kept open.	Estimated distric	Estimated number district who have during the year.	Number	dition	nber (	aber o	Average s	rage s
No.	Pres	Who an th Ave	Nun an in	Nun	Nun	unN	Nun	an <sub>N</sub>	A ve	Esti	Esti	Nan -	Com	Nan	Nun	Ave	Ave
												,					
56 57 58	300 5,000 1,000	53 9. 363 9. 62 9.	$\begin{array}{ccc} 7 & 262 \\ 7 & 40 \end{array}$		49 2	13 72 6	10 45 6	15 96 26	20 133 14	4	15 54 22	36 204 50	p g g		3 1	33 33 70 00	38 33 35 00
59 60 63	1,000 600 400	82 9 31 9 26 9	62 25		2 2 5	10 6 4	13 4 2	37 10 18	26 20 9		20 6 2	38 27	g p m		1	43 33	35 00 30 00
1	8,300	617 9.			58	111	80	202	222	4	119	415		3	6	48 88	34 58
64 65 66	3,000 1,500 1,200	99 10 49 10 49 9	49		21 3 7 2 3	25 10 10	19 11 11	47 25 19	61 22 29	1	6 8 1	132 50 40	gg	1	1	65 00 41 67	28 00 35 00
67 68	2,000 800	63 9 57 9	. 30		3	8 	15 4	29 14	22 14	2 	10 16	50 60	a a a a	"i	<u>1</u>	33 33	25 00
	8,500	317 9.	4 292		36	62	60	134	148	3	41	332		3	3	46 66	32 66
	25,800 9,500 6,200	1,212 10 421 9 247 9	6 316		232 71 23 70	213 67 60	137 53 55	$\frac{237}{125}$	491 167 102	79 15 11		630 320 254	of of of of	1 3 2	14 4 3	80 00 53 33 45 00	41 54 32 56 54 32
	10,000 5,800 10,000	418 9 231 9 516 10	6 390 9 177	47	70 21 106	60 75 27 63	65 39 67	133 88 149	214 83 212	10 28 18	31 28	480 208 367	ng g g	2 3 1	3 2 5	46 66 50 00 65 00	40 00 37 50 30 62
	9,400 4,500	489 9	3 468 9 210	1 12	56 25 72	95 43 87	110 51 81	206 79 150	229 113 209	1 19 12	62 35	506 289 380	m m	2 5 1 1	4 5	49 60 47 50 75 00	32 08 29 53 37 50
	8,400 7,360 5,000	461 9 717 10	. 391 . 644	210	32 157	88 194	94 76	177	206 456	12 4	52 81	454 396	m	2	6 7 7 9	38 00 85 00	35 83 35 71
	12,150 9,400 8,300	617 9	2 583 1 445 2 451		169 48 58	86	93 132 80	179 202	341 229 222	8 3 4	119	606 532 415	m m	2 4 3	6	61 66 48 00 48 88	37 40 29 16 34 88
	8,500	317 9	4 29: .5 6,208		1,176	62	60	134	148	$\frac{3}{227}$	41	332 6,169	g		6 3 84	46 66	$\frac{32 \ 66}{34 \ 75}$
	120,010	,,,,,,	.0 0,200	, 010	1,1,0	1100	1100	2000	0,152			0,100			•		
$\frac{1}{2}$	3,000 2,500	233 10 268 10	. 98	8 1 6 14	23 47	20 37	21 24	33 54	53 94	75 5	56 87	100 156	g	1	1 2	100 00 100 00	40 00 45 00
1 2 3 4 5	2,500 11,300 1,500	141 10	. 67	14	82 20	65	39 7 19	102	156	50 16	143 60		g	í 	2 1	100 00 75 00 60 00	45 00
3	2,500				186		110					609		. 4		84 00	41 00
6	60,000	2,596 11	. 1,68	3 602	393	186	136	366	1,174	400	600	1,450	v g	3	24	100 00	31 70
7	4,500				54		75						-	1		90 00	62 00
8	10,000	486 10	. 29	ī <b>,</b>	84	83	30	98	170	42	95	230	g	1	2	90 00	27 50
9 10	5,000 3,000	162 16 391 16	. 7 24 .7 24		- 5(									i	1	80 00	53 00 35 00
	8,000							161						. 1	_		44 00
11	25,000	2,745 10	. 1,25	1 5	435	5 218	349	244	801	450	841	875	g	2	19	135 00	36 50

# Statistical Report, by Districts, for the County of HUNTERDON,

Hudson					I	INANCI.	L STATEM	ENT.		
Hoboken	DISTRICTS OR	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.		of apportionment surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.		Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Bayonne	Hudson— ('oh.)	_								
Bayonne	Hoboken	12	59,350 67			24764 42	11,235.58	36,000 00	82,253 18	
Harrison	Jersey City	13	236, 181-44			15000 00	47,188 97	62,183 97	249,882 20	
SUMMARY	Bayonne	15	17,913-54			18849 47	27,600 00	46,449 47	58,600 00	
SUMMARY	Harrison	16	9,570 37				400 00	400 00	11, 164-69	2,189 17
SUMMARY	Kearney	17	5,511.17						11.445.97	
North Bergen										
Hunterdon.  LEBANON. Mt. Lebranon.	North Bergen Town of Union Weehawken Guttenberg Township of Union West Hoboken Hoboken Jersey City Lity of Bayonne Harrison		2,247-62 2,246-72 11,001-05 59,000-67 206,184-44 17,910-54 9,570-37 5,511-17	8,000 00 5,500 00 406 76 1,335 97 6,518 65		1,500 00 2,000 00 24764 42 15000 00 18849 47	260 60 3,560 60 700 00 2,000 60 11,235 58 47,183 97 27,600 00 400 00	4,200 00 3,500 00 700 00 1,500 00 4,000 00 36,000 00 62,183 97 46,449 47 400 00	23,635 90 8,977 91 3,354 38 5,002 09 21,819 70 95,350 67 298,368 41 64,563 01 9,970 37 5,511 17	1,431 78 3,203 63 1,713 09 122 66 3,040 11 2,189 17
LEBANON	Hunterdon		364,345.88	19760-78		68213 89	94,369-55	162,583 44	545,690 10	11,700 41
Mt. Lebanon. 1 52 91 29 90 582 81 Luttle Brok. 2 369 72 15 28 365 60 Lower Valley 3 442 33 23 92 581 66 381 66 847 91 Lower Valley 5 442 33 23 92 581 66 381 66 847 91 Changewater 4 014 16 34 89 686 65 Mt. Airy 5 562 92 18 61 535 66 Mt. Airy 6 562 94 18 61 725 66 Spruce Run 7 264 366 10 64 725 66 Spruce Run 7 264 366 10 64 725 66 Spruce Run 7 264 366 10 64 725 66 65 10 654 64 Junction 9 2,125 64 114 96 785 35 985 35 3,225 95 Clarkwithe 10 423 90 22 93 446 83 Mondalia 11 866 08 46 52 199 41 199 41 1,106 01  T.019 48 371 15 1,566 42 1,566 42 8,957 05  BETHLEHEM. Broomsburg. 12 1,253 26 67 79 1,394 85 1,394 85 2,715 96 Valley 14 1,105 92 59 81 1,165 68 Charlestown 14 491 48 265 58 518 66 Charlestown 16 290 88 14 62 775 60 Hickory 17 360 05 14 95 77 31 90 46 95 46 95 68 62 Everittstown 28 399 33 21 59 46 95 46 95 668 62 Everittstown 28 399 33 21 59 420 92 Everittstown 28 399 33 21 59 420 92 Everittstown 29 35 59 16 61 3355 60										
BETHLEHEM.   12   1.253 26   67 79   1.394 85   1.394 85   2.715 90     Valley	Mt Lebanon Little Brook Lower Valley Changewater Mt Airy White Hall Spruce Run New Hampton Junctor Clarkswife	8 4 5 6 7 8 9 10	359 72 442 33 645 16 356 29 968 61 264 36 620 48 2,125 64 423 90 860 08		15 28 23 92 34 89 18 61 19 94 10 64 33 56 114 96 22 93 46 52		381 66 985 35 199 41	985 35 199 41	375 00 847 91 680 687 00 388 55 275 00 654 04 3,225 95 446 83 1,106 01	80 2 95 
Bloomsburg.	DETHI PHEM		1,010 4		0,1 10		.,,,,,,	1,	,,	207 10
Everittstown 28 399 33 21 59 420 92 Winchel's Grove 29 358 39 16 61 375 00	Bloomsburg. Valley. South Asbury. Charlestown. Mountain Yiew. Hickory.	13 14 16 17	1,105-92 491-48 260-08 060-05 060-05		59 81 26 58 14 62 14 95 14 95				1, 165-63 518-06 275-00 375-00 375-00	1 78 11 74 62 92
Pittsrown	Everittstown Winchel's Grove Pittstown	28 29 30	399-33 358-39 380-90 359-05		21 59 16 61 20 60 15 95				420 92 375 00 101 50 375 00	66 61 26 95

#### HUDSON—HUNTERDON.

State of New Jersey for the School Year ending August 31, 1888.

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		3.5	æ			ATTE	SDAT	SCF			the	35	36	gć.			<u> </u>	e e
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and cight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.		Number who have attended four 3 months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children In the district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
ž	<u> </u>	<u>=                                    </u>	<u>&lt;</u>	z	<u>z</u> _	z	<u>z</u>	<u>z</u>	Ž	<u> </u>	<u> </u>	<u> </u>	z	_ప_	Ž	7.	₹.	-≺
12	155,500	13,452	10.	6,087	450	2,203	1265	745	1421	4,058	1,460	5,905	4,736	ц	8	105	120 63	46 28
13	665,730	57,455	10	22,188		5,700	2722		5041	14,977	4,040	31,227	15,7%	m	17		149 25	40 48
1.5	135,501	4,010		2,356	23	717	461	257	568	1,330	309	707	1,995	g	4		142 00	45 43
16	15,000			661	42	171	148	56	214	540	1,000	625	500	g	3		132 00	60 00
17	30,000	1,332	10.	977	20	299	164	126	(3F)×	609	125	321	1,145	v g	3	12	103 00	37 00
	20,800 60,000 4,500 10,000 8,000 25,000 158,500 135,501 15,000 30,000	448 456 553 2,745 13,452 57,455 4,010 2,286 1,332	11, 10, 10, 10, 3 10, 10, 10, 10, 10, 3	6,087 22,188 2,356 661 977	29 602 4 13 5 450 2761 23 42 20 3949	717 171 299	162 186 94 83 55 218 1265 2722 461 148 164 5558	110 136 73 30 47 349 2964 287 86 126 4956	161 244 1421 5041 868 214 368	386 1,174 171 170 156 801 4,058 14,977 1,330 340 609 24,172	170 400 35 42 26 450 1,460 4,040 309 1,000 125 8,057	404 600 5 95 163 841 5,905 31,227 707 625 321 40,893	609 1,450 178 230 256 875 4,736 15,783 1,905 500 1,148 27,670		1 1 2 8 17 4 3 3	5 2 19 105 554 44 7	84 00 100 00 90 00 90 00 80 00 135 00 120 63 149 25 142 00 152 00 103 00	41 00 31 77 62 00 27 50 44 00 36 50 46 28 40 48 60 00 37 00 41 73
1 2 3 4 5 5 7 8 9 10	1,500 800 1,000 1,500 500 800 2,000 6,000 3,000 3,000	70 94 54 62 24 106	9. 10. 5 10. 10. 9. 10. 9.3 10. 10. 9.4 9.9	50 54 83 52 45 29 94 269 50	4  1  5	15 18 8 1 20 74 8 34 176	13 14 16 12 7 22 68 16 26 268	14 8 19 19 14 5 16 26 39 9 23	50 29 25 30 14 32 6 26 87 17 49	27 43 30 15	1 1 2	15 19 12 4 15 7 70 4 20	50 50 35 . 60 40 50 28 56 257 62 150	v v v v v v v v v v v v v v v v v v v	1  1 1 1 1	1 1	43 89 45 00 70 00 46 25 48 80	30 00 47 45 33 33 31 00 23 74 31 67 38 00 32 93 32 93
12 13 14 16 17 18	7,000 600 500 300 300 2,500 11,400	50 51	10, 10, 10, 4 9, 5 11, 10, 3 10, 2	38	1 2  3	37 9 11 3 4 2 66	39 30 12 9 2 5 	$ \begin{array}{r} 32 \\ 29 \\ 11 \\ 10 \\ 6 \\ 4 \\ \hline 92 \end{array} $	53 58 30 21 26 25 216	12	8 2 10	39 14 15 7 6	160 75 50 36 30 50 401	v g no g p g v g	1 .	1 1		26 25 20 00 35 00 27 08
24 25 29 30 31	1,200 1,200 500 800 800 4,500	48 ———	10. 10. 11. 10. 9.8 10.2	41	2 7 9	21 10 12 10 8 61	18 14 5 16 5 -5 58	16 20 9 9 10 64	18 15 3 6 24 	18 20	1	20 8 12 17 3 60	56 50 50 54 45 255	y g	1	1	50 00	33 33 28 00 30 00 32 56 20 97

# Statistical Report, by Districts, for the County of HUNTERDON,

				F	INANCIA	L STATEM	ENT,		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all cources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Hunterdon -(Con.)			,						
HOLLAND. Mt. Joy. Holland spring Mills. Millersville. Hawk's. Mt. Pleasant. Milford	19 20 21 22 23 25 26	466 90 358 72 359 38 358 05		-16 28	375 10			819 97 492 15 375 00 375 00 375 00 407 96 1,514 83	88 78 78 62 69 46 46
		3,637 96		187 40	534 55		534 55	4.359 91	214 55
Frenchtown	32	1,750 89		94 70		225 00	225 - 00	2,070 59	20 75
KINGWOOD. Oak Summit	34 35 36 37 38 39 40 41	266 03 261 71 261 04 356 33 358 39		19 27 8 97 13 29 13 96 19 27 16 61 9 63		123 61	123 61	275 60 275 00	109 96 13 80 58 44 6 22 188 42
FRANKLIN. Franklin	42 43 44 45 46	359 04 359 72 360 05 358 05		15 96 15 28 14 95 16 95				375 00 375 00 375 00 375 00 994 13 2,494 13	87 30
IHGH BRIDGE. Califon	$^{15}_{59}_{60}_{61}_{65}_{65^{1}_{2}}$	411 61 749 50 1,812 32 405 47 359 72		42 86 22 26 40 54 98 02 21 93 15 28	100 00	200 00	782 24 140 00 200 00 1,122 24	1,617 61 433 87 930 04 2,110 34 427 40 375 00 5,894 26	57 19
UNION. The Union Van Sickle's. Pattenharg. Mechling's. Cook's Newstone	47 48 49 50 51 52	393 18 583 63 509 91 261 38 35 <b>7</b> 72		21 26 31 57 27 58 13 62 17 28				427 40 414 44 615 20 537 49 275 00 375 00	7 94
Clinton (town)	53							,	133 80

#### HUNTERDON COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

					-							0.77	a)	ø			- a	au
	ty.	Thole number of children between five and eighteen years of age residing in the district.	schools			ATTE					in the	in the school	house	Condition of the public school buildings	ēđ.	yed.	to male	Average salary permonth paid to female teachers.
	roper	resid	the s	five olled	Number who have attended ten months or more during the year.	eight n.	l six bt.	rour x.	lesa	bave at- the time	ren	of children attended no	of children the school will seat comfortably.	nq to	ploy	olden	aid t	id to
	ool po	age	months th	weer eenr ng ye	the	ded e	nded neigl	nonths, but less than six.	nded bs.	bay the	hild	chile	ne so	scho(	rs em	ers e	ith p	th pa
	scho	hild) rs of	mo	bet of ag	atte	atten ss the	tha	atte s tha	who have attend than four months.	who ring pen.	of o	of e att	en tl	blic	ache	each	mor	er montl
	fthe	of c yea	number of have been	ldrer ears ister	bave re du	ave a	have t less	nave it les	nave ur n	ber l du ept	ober	mber have	seat (	nd ər	le te	ale t	7 l'er tea	per tea
	Jue	mber ict.	umb	f chi t'n y I reg	vbo r mo	rho h ns, bu	vho s	ho, in	rho l an fe	choo sen k	tatt	who be y	of cl will	of th	fma	f fen	aları	alary
	nt va	hole number and eightee the district.	rge r	eigh choo	ber 1	oer w	ber onth	ber v	oer th	as be	ated	stimated numb district who ha during the year	per.	ition	ber 0	per o	age 8	Age 8
	Present value of the school property	Whole number and eighteen the district.	Average number of months the have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number months	Number who have attended eight months, but less than ten.	Number who have attended months, but less than eight	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who tended school during it has been kept open.	Estimated number of children in district attending private school.	Estimated number district who have during the year.	Number	Cond	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid teachers.	Avera
							•											
19 20	1,000	106 75	9.5 9. 10.	65		28 2 4	13	12 16 11	24 34 22	26 31 14		16 6	120 60 60	v g v g v g			40 00	33 :
21 22 23	2,500 300 590	39 50	10.4	4 25			. 7	9 5	9 17	10 33		12 15	35 50	- 1)	 1	1	30 00	28
25 26	900 5,000		10. 10.	62 142	3	46 46		13 26	29 35	29 83	2	9 15	50 180	v g v g v g	1 2	1	33 75 50 00	32
	11,400	544	9, 9	9 451	3	98	93	92	170	227	10	73	555		. 5	5	38 44	32
32	4,500	256	5 10.	233	14	76	5 44	32	67	142		. 23	228	v g	1	3	55 00	30
34 35	1,200	45	5 10. 2 9.	3( 5. 44	) 	. 15	5 2 2 13	9	23 16				30 50	v g v g	1	i	30 00	
36 37	600 200	3:	9. 5 9.	25			6	2	23 16	8 12	·····	. 2	30	p v p	1	1	30 60	20
38 39	200 1,200	5	5 10. 0 9. 5 10.	36 57			3 5 1 8	6 7 7 8	21 41	شش			44	v p v g	1		35 00	29 30
40 41 —	1,000	3	0 8.	8 24	1	·	6 16 5 3	8	-8	13			45	v g v g v g		1		20
	6,100	35	5 9.	5 300	6 2	2 3	5 53	50	166	138		. 41	288		3	8) 5	31 67	26
42 43	1,200 1,200	) 4	7 9.	4	3 9	. 1	2 5 2 18	9	10	27		3 7 1 3	44 52	v g v g	1		. 33 74	33
44 45	50 1,20	0 5 0 4	0 10. 5 10.	5 4 3	1 1		3 1 4 11	17 16		. 21		8 1, 5	38 45	no v g		. 1		33
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59 60	40 1,50	$egin{pmatrix} 0 & -6 \ 0 & 11 \end{bmatrix}$	5 9. 3 9.	5 10	9	-	1 8 9 38	15 20	5 20 ) 35	5 5	3;	i 18	5 40 8 84	no		i	1 40 00	$\begin{vmatrix} 41 \\ 30 \end{vmatrix}$
$\frac{61}{65}$	4,00 1,50 1,50	0 6	1 10. 7 10. 17 8.	22	2 0	. 3	1 50 6 8 2 8	3 7	1 97 7 29 2 1	9 19	)	3: 76 10 17	64	vg	; ··	:	4 1	. 46
,,,2 -	10,40		36 9		8		70 155	-			3	4 139			~	-	8 43 3	-
47 48	1,20 1,00	10 5	58 <sup>1</sup> 10. 55 9.	. 3	9 6	,	7 5	1 1: 7 !	3 1 9 4	5 1.	8 <sup>1</sup> 1	11	8 70 9 49	v g v g	· ·	 1	1	
49 50	1,20	10	98 9 76 10	$\frac{.7}{.6}$	5 80.		7 10 8 12 12	2 2	1 4 2 4	4 3 7 3	2	1	0 50 1 60	) p	g	1	34 0	ι 0
$\frac{51}{52}$	1,20	10 4	41 9 46 9		14 19		4	5 -	3 2 9 3	4 11 1 1		_	6 46	S V g	g g	1	31 6	30
	5,40	3	74, 9	.7 35	53	1 .	41 4	3 6	7 20	1 14	4	14 3	4 316	6		4	2 36 1	0 30
53	$\overset{12,00}{14}$	2	41-10	. 19	93	2	79 4	9 2	8' 3	5 12	8 :	12 3	0 19	2 v ş	g	1	3 72 5	0 33

Statistical Report, by Districts, for the County of HUNTERDON,

					FINAN	CIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of districtschool tax voted to be used for building, purchasing, liring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Hunterdon-(Con.)					_				
CLINTON. Annandale	54 55 56 57 58	761 79 265 03 823 23 546 77 368 61		9 97 44 52 29 57		185 00 152 90 100 00 	152 90 300 00	427 90 1,167 75 576 34 388 55	
TEWKSBURY. Farmount Farmersville Mountainville Apgar's Corner North Germantown The Centre	62 63 64 66 67 68	780 22 359 05 540 63 436 18 577 48 358 72		29 24 23 59 31 23 16 28				375 00	33 17
READINGTON. Stanton	69 70 71 72 73 74 75 76 77 78 79	3,052 28 571 35 360 05 792 51 583 63 491 45 356 39 491 45 571 33 368 61 595 91 262 71 5,312 69		30 90 14 95 42 86 31 57 18 61 26 58 16 28 30 90 19 94		250 00 149 50	250 00 	3, 210 77 602 25 375 00 1, 085 37 615 20 375 00 518 06 524 50 602 23 388 55 628 14 350 00 6, 064 30	34 17 56 15 29 51 61 23 14 2 57 93 17
RARITAN. Klinesville	80 81 82 83 84 86 87 88 89 90	362 46		20 93 16 28 19 27 15 96 15 28 151 84 15 62 17 94	940 00	488 24 1,960 00 2,428 44	2,900 00	382 06 407 96 375 00 863 84 375 00 375 00 375 00 375 00 375 00 375 00	61 48 69 12 1 15 58 32 19 5 66 5 84
DELAWARE. Higgins'. Locktown Croton. Sand Brook Moore's. Sergeant's. Vandolah's. Reading's. Stockton	85 91 92 93 94 95 96 97 98	357 72 479 20 387 03 368 61 562 91 552 91 1,302 41		25 92 20 93 19 94 19 94 42 53 29 90 29 90 70 44		208 09	208 09		3 29 94 28 37 20 92 60 19 109 69

State of New Jersey, for the School Year ending August 31, 1888.

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		fin fin ots		ATTE	NDA	NCE.			the	the	иве	98.			ale	ale
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.      Avernge number of months the schools have been kept open.	Number of children between five and eighth years of age curolled in achoul register during year.   Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children to district attending private school.	Estimated number of children in the district who have atlended no school during the year.	Number of children the school bouse   will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
54 55 56 57 58	1,200 1,000 4,000 4,000 800	125 9. 40 10. 120 10. 79 10.3 57 9. 421 9.7	101 40 104 52 50	27 29 24 19	21 8 25 16 26 96	17 3 31 11 10 72	36 24 6 14 80	54 32 54 30 27 197	4 	23 16 13 4 	150 36 106 94 42 398	v g v g v g v g	1 1 3	1 1	56 00 50 00 40 00 48 66	27 00 32 63 25 00 39 00 30 91
62 63 64 66 67 68	1,400 1,500 800 900 2,500 1,000	116 10.3 50 10 84 9.5 64 10, 86 10.9 47 10.	103 50 68 75 5 32 378 5	5 4 2 24 5 45	16 7 12 11 18 10 74	16 6 18 15 6	66 32 34 30 13 11 156	34 20 29 19 43 16	2	17 14 21 15 15 15 82	56 40 50 100 32 353	v g v g v g v g v g v g	i ::	 1 .	40 00 33 00 45 00 44 50	29 93 32 00 30 97
59 70 71 72 73 74 75 76 77 78 79	1,500 1,500 4,000 3,500 1,200 1,500 800 800 1,500 16,500	90 11. 59 10. 3 138 10. 100 10. 6 55 10. 80 10. 46 10. 3 88 10. 70 9.5 87 10.5 49 9.	72 2 47 99 4 71 2 39 60 38 81 58 73 4 34	8 12 30 15 7 4 6 41 2 24	7 6 16 15 5 15 17 23 8 12 11	9 9 11 23 9 22 5 10 19 15 7	46 20 38 16 18 19 10 7 29 18 16	54 36 24 28 17 36 24 42	2 6	20 29 39 24 10 23 16 12 3 9 15	50 40 150 66 45 80 44 48 56 75 28	v g g g g g g g g v v g g g g g g g v v g g g g g g g g g g g g g g g g g g g g	1	1.	30 00 35 00	54 96 30 00 63 12 39 16 33 81 40 00 27 22 41 18
80 81 82 83 84 86 87 88 89	\$00 1,200 500 1,400 1,400 800 13,000 2,000 300 600	58 10.5 58 10. 48 10. 47 10.5 46 10.8 46 10. 427 10. 47 10. 49 10 8 46 1°.5	46 6 53 44 27 36 1 334 1 45 43 33 707 8	5 3 6 13 6 5 141 6 2 2	12 16 20 7 3 6 83 7 4 5	15 10 7 4 7 44 8 13 5	18 24 13 17 14 17 65 24 24 21	221 20 15	12	20 10 61 5 	40 60 45 62 40 36 350 40 40	v g g g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g m g	 1 1 1 1	1 1 1 6	29 40 31 50 95 00	31 19 33 33 32 50 33 33 35 83 35 83 30 00
85 91 92 93 94 95 96 97 98	2,000 1,400 1,200 1,200 1,200 1,000 400 1,000 5,000	49 11. 71 10. 58 10. 58 10.5 56 10.5 151 10. 65 10.2 92 9.8 197 10.	46 68 6 58 60 3 50 115 79 164 708 9	5 16 5 14 5 4 20 3 52	6 22 10 30 10 12 22 16 39	10 14 12 10 9 26 30 20 26	25 10 31 3 26 7 29 47	18 30 26 30 21	3 1	3 2 5 10 13 3 3 	30 50 50 40 40 72 40 48 160	v gg v gg v gg v gg v gg v gg		1 1 2 2		30 27 32 70 30 50 30 50 34 80 32 50 23 85

# Statistical Report, by Districts, for the County of MERCER,

					=			-	
				FI	NANCIAL	STATEME	NT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,400.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Hunterdon-(Con)									
EAST AMWELL. Westville Mountain Unionville Ringoes	100 101 102 103	262 37 362 46 466 90	3 3 1	12 63	<u></u>			433 87 275 00 382 06 492 15 1,583 08	4 62 18 35 22 97
WEST AMWELL	101	950 7	,	15 28				375 00	22 96
Rocktown	104 105 106 107	552 91 358 71	2 I I I	29 90 16 29 29 90				582 81 375 00 582 81	89 77 18
		1,824 2	· · · · · · · · · · · · · · · · · · ·	91 37				1,915 62	112 91
Lambertville	108	6,555 08	3	354 54	385 00	\$15 00	1,200 00	8,109 61	,
SUMMARY.		7 010 4	3	271 15		1,566 42	1,566 42	8,957 05	234 13
Lebanon		3,831 04 2,087 44 3,637 96 1,750 89	1 1 3	198 70 106 65 187 40 94 70	534 55	1,394 85 46 95	1,394 85 46 95 534 55	5,426 59 2,241 04 4,359 91 2,070 59 2,724 81	62 92 168 77 214 55 20 75
Kingwood Franklin High Bridge		1.796 91 4,531 13 2,511 29	  	240 89 133 24	100 00	123 61 619 13 1,022 24	123 61 619 13 1,122 24	2,724 81 2,494 13 5,894 26 2,644 53 2,821 80	188 49 88 61 76 135 86
Clinton (town) Clinton township Tewksbury		2,765 43 3,052 28 5,312 69	 3 3 3	78 09 145 20 158 49 277 11	200 00 75 00	399 50	500 00 637 90 474 50	2,821 80 3,548 53 3,210 77 6,064 30 9,763 26	34 17 93 17
Raritau		6,066 34 5,155 77 1 503 34	1 1 1 5	308 68 276 78 79 74 91 37	940 00	2,448 24 208 09	3,388 24 208 09	9,763 26 5,640 64 1,583 08 1,915 62	191 76 223 40 22 97 112 91
Lambert ville	•••••	6,555 08	······	354 54	385 00	9,806 93	1,200 00	8,109 62 79,468 53	1,793 13
Mercer.		63,329 61	1	3,20, 41	0,1104 110	9,000 95	12,041 40	19,400 00	1,735 1.
HOPEWELL.								077 00	
l'leasant Valley Harbourtown	1 2 3	375 00	) )			75 00		375 00 450 00 440 73	5 3 196 2
Woodsville Tidd's Stoutsburg	4 .5	490 39	) I			255 59		490 39 442 11	523 9 10 03
Mount Rose	6 7 8	500 8						1,553 91 533 85 375 00	57 10 94 67 37 38
Federal City	9 10	275 00 1,315 99	9					275 00 1,315 99 440 73	65 51 87 09
Woosamonsa Bear	12	459 30	6					375 00 459 36	164 59 208 11
Titusville	13	440 73	3			84 00	84 00	524 73	

State of New Jersey, for the School Year ending August 31, 1888.

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		five in	sols			ATTE	NDAN	CE.			the .	the	house	ngs.			ale	lale.
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who bave attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in the district who have attended no school during the year.	Number of children the school he will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
100 101 102 103	1,200 300 1,200 1,500	33	10. 9, 5	55 25 49 50		7 6 3 16	7 5 6 9 	9 10 10 11 -40	32 10 27 27 96	21 21 19 20 82	1 	14	62 30 46 60	v g m v g v g	 1 -	1 1 1 3	37 90 37 90	33 33 27 00 32 71
104 105 106 107	1,000 2,500 600 800	45	10.5 10.5 10.	41 59 33 64	4 12	5 10 2 13	9 8 10 8	4 15 8 3	23 22 13 28	20 35 15	1	1 6 ———————————————————————————————————	50 52 30 34	v g v g m	 1	1 1 	30 00	26 67 46 67
	4,900	268	10.4	197	16	30	35	30	86	105	1	17	166		2	2	40 36	36 67
108	33,000	1,052	10.	505	1	214	105	64	121	339	232	315	636	v g	1	12	100 00	41 75
	20,600 11,400 4,500 6,100 5,600 10,400 11,000 8,100 11,000 14,400 4,200 4,200 33,000	544 256 355 260 686 374 241 421 447 853 872	10. 2 9. 9 10. 9. 5 9. 8 9. 6 9. 7 10. 10. 1 10. 3 10. 2 9	930 474 258 451 233 306 214 578 353 193 347 378 672 707 708 197 505	5 3 9 3 14 2  1 2  5 12 8 9  16 1	1766 661 93 76 35 23 70 41 79 99 45 149 189 124	208 97 58 93 44 53 40 152 43 49 96 67 163 167 27 85 105	183 92 64 92 32 50 60 114 67 28 72 68 139 110 157 40 30 64	358 216 66 170 67 166 91 242 201 35 80 186 237 251 96 86 121	475 222 130 227 142 138 107 283 144 128 197 162 326 388 337 82	3 10 1 10 5 4 14 12 9 16 8 8 9 1	60 73 41 139 34 30 56 82 173 127 71 145	838 401 255 555 228 288 209 518 316 192 358 353 530 198 166 636		151322413445412	100 44 44 55 53 38 82 24 43 32 27 711 88 33 22 12	48 80 47 04 50 00 38 44 55 00 31 67 32 54 43 34 36 10 72 50 48 66 44 50 35 31 43 45 39 12 37 90 40 36 100 00	32 93 27 98 30 97 32 96 30 90 26 33 31 56 36 94 30 97 30 91 30 91 41 18 22 70 23 85 31 66 41 75
	205,600	9,628	9. 9	7,683	90	1,586	1639	1462	2906	3,937	344	1,561	7,516		53	96	46 93	32 17
1 2 3 4 4 5 6 6 7 8 8 9 10 11 11 11 <sup>1</sup> <sub>2</sub> 12	500 1,000 1,000 800 1,000 5,800 1,200 400 5,000 1,130 900 800 rented.	84 80 56 228 79 45 45 210 66 54	10. 10. 5 11. 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10. 5 10.	45	2 2 2 2 6	9 3 2 3 1 17 24 5 1 12 8 1 19 19	7 5 12 17 7 30 22 2 7 29 3 1 7 3 17 3 17	6 16 9 6 13 47 16 8 6 29 15 19 12 7	11 21 38 22 36 98 10 13 14 79 26 20 44 26 458	14 18 23 20 22 96 24 12 12 71 25 20 24 27 412	1 15 4 3 4 23 4 1 2 2 58	24 11 5 13 7	45 50 63 40 46 200 40 45 36 130 42 40 44 60	ggmn vvggggggg	 1   1    	1 1 1 3 1 1 1 1 1 1 1 1	35 75 59 52 59 52	33 19 30 00 33 33 34 60 33 33 34 50 30 00 35 70 31 46 34 95 31 96 32 69

#### APPENDIX TO SCHOOL REPORT.

Statistical Report, by Districts, for the County of MERCER,

				1	FINANCI.	AL STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of districtschool tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Mercer—(Con.) EWING. Scudder's Falls Birmingham Ewingville Columbia Brookville	14 15 16 17 18	689 03 540 05 1,036 65 515 23						375 00 789 03 540 05 1,036 65 515 23 3,255 96	44 58 507 74 341 26 863 52 365 73 2,122 83
TRENTON.	19						20,400 00	99,092 48	
LAWRENCE. Brick	21 22 23 24 25	465 56 434 53 701 45 375 00						865 21 465 56 434 53 701 45 375 00 2,841 75	59 86 3 90 40 67 3 32 24 22 131 97
HAMILTON. Washington. Mercerville	26 27 28 29 30 31 32 33	564 88 782 15 875 00 701 45 552 47 583 51 509 02 701 45				75 00	75 00	375 00 564 88 782 15 375 00 776 45 552 47 583 51 509 02 701 45	32 69 670 34 255 23 47 76 201 65 135 05 181 58 151 44 270 24
PRINCETON. Stony Brook	36 37 38 39	415 90 397 28		19 34		2,307 87	3,000 00	435 24 415 76, 390 30 7,846 17 9,087 47,	214 18 91 50 150 56 
WEST WINDSOR. Penn's Neck. Parsonage. Dutch Neck.	40 41 42 43	375 00 525 07 540 05		28 26 48 04 49 18 30 52				403 26 573 11 589 23 405 52 1,971 12	105 73 235 68 262 03 61 82
WASHINGTON. Robbinsville Unlon	41 45 46 47 48 49	375 00 375 00 375 00 375 00 375 00		19 86 15 75 19 51 19 17 18 83 31 50				394 86 390 75 394 51 394 17 393 85 602 59 2,570 71	548 01 81 25 220 98 17 61 109 64 356 57

State of New Jersey for the School Year ending August 31, 1888.

		n five	schools			ATTE	NDA	NCE.			the ol.	the	house	lngs.		ed.	male	male
Number of district.	Present value of the school property	Whole number of children between five and elghteen years of age residing in the district.	Average number of months the sci	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school 1 will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
14 15 16 17 18	1,000 800 700 1,200 400	58 121 87 173 87	10. 10. 10. 10.	32 77 61 54 59	 5 1	3 7 1 10 9	9 14 4 17 13	4 18 16 8 24	16 38 40 14 12	13 29 19 20 35	6 3 7 18 6	24 17 32	75 50 48 56 40	v g m m v g		1 1 1 1 1		33 33 40 00 60 00 36 00
	4, 100	526	10.	283	6	30	57	70	120	117	40	101	269			5		42 33
19	248,000	13, 402	10. 5	6,723	832	2,026	1192	<b>95</b> 5	1718	4, 237	2,132	4,562	5,390	g	6	113	118 33	52 32
21 22 23 24 25	1,000 500 700 2,000 1,000	113 68 55 115 46	10.7 10. 10. 10.		2 2	23 2 2 14	11 12 4 13 2	6 8 11 11 10	26 28 27 28 24	40 21 16 31 15	3 1 8 1	35 21 20 30	100 44 48 60 35	v g g v g v g	1  1	1 1 1	42 00	30 00 37 44 54 60
_	5,200	397	10.1	266	4	41	42	46	133	123	13	106	197		2	3	36 00	40 68
26 27 28 29 30 31 32 33	1,000 800 1,350 900 1,000 500 1,900 600 1,000	135 61 104 78 104	10.5 10. 10. 11.	115 41 85 03 58 47	2	5 2 7 7 7 9 4 9	5 10 23 6 19 19 4 3 6	6 16 18 14 12 8 10 5 8	13 41 67 14 45 32 35 39 24	15 27 54 19 38 27 20 13	10 11 1 9 25 21	21 11 4 20 25 4 25 45	36 60 100 58 64 44 75 40 89	v g g g g g g y y g g y	1 · · · · · · · · · · · · · · · · · · ·	1 1 1 1 1 1 1	28 33	33 50 23 33 30 00 50 00 42 00 50 00 35 00 45 00
	9,050	849	10. 3	557	2	53	95	97	310	235	70	155	566		2	8	32 49	38 60
36 37 38 39	1,000 900 800 16,600		10. 6. 10. 5	48 36 38 419	1 2 18	7 2 4 114	12 4 6 92	13 9 4 59	15 21 22 136	23 13 18 258	3 1 4 300	5 20 50	40 48 70 425	v g v g v g v g	  3	1 1 1 7	66 66	36 66 35 00 29 34 31 25
	19,300	936	9.1	541	21	127	114	85	194	312	308	75	583		3	10	66 66	33 06
40 41 42 43	800 700 1,000 850	45 1 77 1 76 1 52 1	10. 11. 11.	75 38		2 3 5 7	4 13 15 3	28 10 7	12 31 8 18	8 17 19 14	10 3 3	25 8 15 13	30 48 50 36	g m v g v g				33 33 33 95 33 33 32 86
	3,350	250 1	10.6	168		17	35	47	69	58	16	61	164			4		33 66
44 45 46 47 48 49	250 1,000 1,200 300 1,000 1,200	55 1 46 1 96 1	9. 7 9. 7 0. 5 0. 5	36 48 41 41 64	2	4 1 5 8 11	4 9 4 5 5 22	7 4 11 13 9 11	22 22 31 18 21 18	15 . 26 . 17 . 19 . 19 .	2 2 2 2 2	1 1 8 33	50 50 48 34 32 60	y g v g v g m v g v g	 	1 1 1 1	32 78	32 15 28 00 32 00 30 00 45 00
	4,950	353 1	10.	267	2	29	49	55	<b>13</b> 2	129	6	43	274		1	5	32 78	33 43

#### Statistical Report, by Districts, for the County of MIDDLESEX,

				F	NANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Mercer -(Con.)	_								
EAST WINDSOR Hickory Corner Locust Corner Hightstown Milford Cedarville	50 51 52 53 54	375 00 2,818 21 375 00		13 20 122 28 13 74 12 66				387 12 388 20 2,940 49 388 74 387 66	92 01 17 76 7 94 240 11 104 38
SUMMARY.		7 579 80			41.41	414 59	459 00	8,031 80	1,250 12
Hopewell Ewing Trenton Lawrence Hamilton Princeton West Windsor Washington East Windsor		2,628 33 5 144 93		268 49 156 00 124 62	692 13	100 00 17,400 00 213 42 75 00 2,307 87	100 00 20,400 00 213 42 75 00 3,000 00	3,255 86 99,092 48 2,341 75 5,219 93 9,087 47 1,971 12 2,570 71	2,122 83 131 97 1,945 98 456 24 665 26 1,334 06
		$\frac{4,318 21}{111,592 90}$	<del></del>	174 00		20,510 88		4,492 21 136,563 43	8,368 66
Middlesex.									
PISCATAWAY.  Harris Lane.  Dunnellen  New Market.  Maple Grove  New Brooklyn  Fieldville.  Newtown  Union.  Raritan Landing	1 2 3 4 5 6 7 8 9	375 00 1,067 82 424 05 375 00 439 46 375 00 275 00 375 00			1,700 00 500 00 15 00 175 00 150 00	50 00	100 00 1,950 00 500 00 25 00 175 00 50 00 150 00	475 00 3,017 82 924 05 400 00 614 46 375 00 425 00 425 00 375 00	64 47 405 61 24 04 1 94 10 64 27 12 101 54 69 10
DADEDAN		4,081 33			2,540 00		2,950 00	7,031 33	704 46
RARITAN Friendship	10 11 12 13 14 15	375 00 375 00 275 00 375 00 375 00 1,252 86			1,690 00	75 00 150 00	75 00 150 00 1,690 00	375 00 450 00 275 00 525 00 375 00 2,942 86 375 00	179 87 29 81 27 53 153 51
Piscataway Bonhamtown Ilighland Park	17 18 75	375 00				*************************		420 19 375 00 1,289 46	38 71 103 26
		4,637 51			1,740 00			7,402 51	532 69
WOODBRIDGE. Locust Grove Washington. Rahway Neck Blazing Star Uniontown Woodbridge Pairfield Union	19 20 21 22 23 24 26	$\frac{275}{375} \frac{00}{00}$			2,258 06	1,663 03	3,921 09	375 00 275 00 375 00 375 00 6,816 16 786 41	90 02 575 44

# MERCER-MIDDLESEX.

State of New Jersey, for the School Year ending August 31, 1888.

	five g in	schools	ATTE	ENDANCE.	n the	in the school	idings d. red.	o male female
	Present value of the school property.  Whole number of children between five and eighteen years of age residing in	the district.  Average number of months the sch have been kept open.  Number of children between five and eighth yearsol age errolled	in school register during year. Number who have attended ten months or more during the year. Number who have attended eight months, but less than len.	Number who have attended six months, but less than eight. Number who have attended four months, but less than six. Number who have attended less than four months.	Average number who have attended school during the time than been kept open.  Estimated number of children in district attending private school.	Estimated number of children i district who have attended no shuring the year.  Number of children the school will sear comfortably:	Condition of the public school buildings.   Number of male teachers employed.   Number of female teachers employed.	Average salary ter month paid to male teachers.  Average salary per month paid to female teachers.
60 61 62 63 64	500 800	52 9.2 46 9.	37 30	3 3 6 23 3 6 7 16 01 63 69 87 3 8 4 22 1 6 10 13 11 86 96 161	12 190 16 15	3 3 35 3 10 50 5 50 44 11 13 179	y g g 1 g y g	1 28 66 1 30 00 4 90 00 36 00 1 33 13 1 33 33 8 90 32 22
	18,030 1, 4,100 248,000 13, 5,200 9,050 19,300 3,350 4,950 7,600	397 10.1 849 10.3 936 9.1 250 10.6 353 10. 672 9.6	970 22 1 283 6 723 832 2,0 266 4 557 2 541 21 168	29 152 209 458 30 57 70 120 226 1192 955 77 41 42 49 133 53 95 97 31 127 114 85 197 17 35 47 6 29 49 55 13 111 86 96 16	8 412 0 117 8 4,237 2,1 3 123 0 235 4 312 3 9 58 2 129 1 250	58 228 881 40 101 265 32 456 5,39 13 106 19 70 155 56 308 75 56 6 61 16 6 43 27 11 13 17	2	15 59 52 32 65 5
1 2 3 4 5 6 7 8 9	1,000 11,500 1,500 1,300 2,400 1,200 800 700 1,200	64 10. 277 10. 110 10. 51 9.2 114 10. 46 9.7 45 9.7 38 10. 46 10. 791 9.9	229 889 2, 42 229 8 83 11 27 79 29 21 2 569 21	121 35 21 4 23 7 7 6 6 16 14 22 7 4 5 5 4 4 6 5 7 2 5 2	2 23 14 167 15 50 16 21 27 40 13 14 9 10 9 12 10 9	17 24 10 24 5 5 5 16 10 3 14 4 14	  5 <b>m</b>	1 37 5 4 80 00 30 1 1 35 00 22 5 1 35 0 2 48 8 1 26 0 1 33 0 1 33 0 1 30 0
10 11 12 13 14 15 16 17 18 75	1,200 500 800 1,100 2,000 10,000 1,400 1,300 2,000	55 10. 53 10. 23 10. 56 10. 47 10. 325 10. 51 10. 109 10. 69 10. 114 10.	42 25 45 40 244 34 25 69 61 11	16 11 6 11 4 4 7 7 7 3 3 4 9 12 9 78 48 28 7 8 3 2 15 17 14 7 10 22 7 7 164 128 97	9 25 6 15 3 12 22 19 16 17 56 166 35 50 16 23 14 40 184 384	7 21 7 5 7 1 9 35 43 8 20 23 1 31 16 30	36 g 36 g 36 m 40 p 320 g 1 22 g 66 p 36 m 60 v g 600 v g	1 35 1 35 1 20 1 30 1 33 3 90 00 41 1 33 1 36 1 35 1 35
19 20 21 22 23 24 26	500 1,100 1,000	902 10.  27 9. 48 10.5 35 10. 45 9. 59 10. 751 10.3 204 10.  1,169 10.	20 28 2 17 28 37 505 45 149 784 47	164 128 97  1 4 6 6 3 5 3 6 3 1 8 8 11 5 7 161 98 84 25 36 35  208 160 148	9 10 12 14 5 14 11 8 14 19 117 33 . 53 65 .	1 5 6 10 2 6 19 15 34	40 m 28 m 50 m 44 m 30 m 156 v g 1 m 1	1 30 1 33 1 30 1 41 1 30 9 96 75 35 1 37 00 26

# APPENDIX TO SCHOOL REPORT.

# Statistical Report, by Districts, for the County of MIDDLESEX,

					FINAN	CIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Middlesex-(Con.)									
NORTH BRUNSWICK. Dak Hill	27 28 29	909 77						375 00 909 77 375 00	6 88 287 99 137 00
		1,659 77						1,659 77	431 8
EAST BRUNSWICK. Brick S, H	30 31 32 33 34 35	1,225 88 375 00 375 00 375 00 375 00				770 00	1,070 00	375 00 2,295 88 375 00 375 00 375 00	124 07 7 99 7 26 9 23
SpotswoodHelmetta	36 74	402 09			100 00	50 00 	200 00	5,208 47	272 8-
SAYREVILLE, Brickland South River	37 76 25	<b>501 1</b> 5			350 00		333 00 350 00 683 00	976 78 851 15 393 21 2,221 14	63 68 131 02 194 65
SOUTH AMBOY. Park S. HRaritan	38 39	3,230 45 1,927 48 5,157 93				400 00 75 25 475 25	400 00 765 25 1,165 25	3,630 45 2,692 73 6,323 18	461 35 230 36 691 68
SOUTH BRUNSWICK.		0,10, 33		************	030 00	470 20	1,10.7 2.7	0,323 13	031 00
Six Mile Run Sand Hills Jeorge's Road Fresh Fonds Ridge Bayton Rhode Hall Mapleton Little Rocky Hill Scott's Corner Pleasant Hill Kingston	40 41 42 43 44 45 46 47 48 50 51	375 00 435 61 375 00 375 00 439 46 375 00 375 00 375 00 375 00 375 00			150 00	75 00		450 00 375 00 510 61 375 00 375 00 375 00 375 00 375 00 375 00 375 00 375 00 375 00	58 27 167 13 22 48 9 80 96 33 145 66 138 94 108 67 241 51
		4,913 12		••••••	325 00	275 00	600 00	5,513 12	988 79
CRANBURY, Plainsboro	49 52 53 54 61	375 00					240 02	375 00 375 00 856 56 375 00 375 00	80 30 58 95 72 12

# State of New Jersey, for the School Year ending August 31, 1888.

-		fin fin	sloc			ATTE	NDA1	-NCE.			the	the	house	ngs.		-	ale	ale
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school ho will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed,	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
27 28 29	1,100 3,500 500	68 236 56	10. 2 10. 9. 5	. 179		3 55 1	8 37 15	9 41 22	11 46 22	16 106 20	3	37	40 72 45	m m v p	1	1 1 1	50 00	33 33 32 00 35 33
,	5,100	360	10.	270		59	60	72	79	142	3	41	157		1	3	50 00	33 55
30 31 32 33 34 35 36 74	500 7,500 600 1,200 1,200 1,200 3,000 1,000	46 318 47 49 79 61 120 68	9. 10. 9. 9. 9. 9. 10. 2	29 244 22 37 47 53 86 47	5	18 71 9 2 4 6 25	6 51 5 8 8 19 19 4	4 36 4 12 18 15 26 4	1 88 13 8 19 15 30 16	24 131 10 25 23 32 29 30	18 18 4 9	10 50 25 10	30 273 50 36 70 60 75 35	m v g m g m w y g	1	1 2 1 1 1 1 2 1	50 00	33 33 25 00 34 00 37 22 35 56 35 14 31 75 41 67
	16,200	788	9. 4	565	8	133	120	119	185	304	32	116	629		1	10	50 00	34 21
37 76 15	4,500 3,000 1,000	167 130 102	9. 9.5 9.	145 120 53		9 19 3	36 19 5	27 3 <b>5</b> 18	73 47 27	69 85 22		20	160 96 50	v g g m	 1	2 1 1	60 00	$\begin{array}{ccc} 42 & 50 \\ 25 & 00 \\ 35 & 00 \end{array}$
	8,500	399	9, 1	318		31	60	80	147	176		20	306		1	4	60 00	34 16
38 39 —	15,000 12,000 27,000	838 500 1,338		281 266 547	10 6-1 7-4	74 61 135	65 37 102	$\frac{39}{31}$	93 73 166	$\frac{145}{167}$ $= 312$	200 124 	126	400 224 624	g	1	4 5 -9	82 00 82 00	38 00 43 30 40 65
40 41 42 43 44 45 46 47 48 50 51	1,500 700 1,100 300 700 2,000 1,500 1,000 400 800 800 4,500	113 66 72 114 60 45 53	10, 9, 8, 9, 9, 9 10, 10, 10, 10,	36 68 44 48 84 49 31 44 46 50	3	64 100 117 7 2 2 2 22 22 22 62	12 10 28 12 8 23 14 5 4 7 7 18	5 24 9 16 15 10 6 6 12 5 26	35 19 16 23 18 36 24 10 32 25 36 39	20 41 21 12 11 15 16 25	1 5 1	16 20 22 30 26 20 14 12 6	755 344 400 200 400 500 500 322 344 400 566	g g m v p g m v p g g g g	 1     1 3	1	33 33 34 44 40 00 35 92	36 67 33 33 30 00 40 00 33 33 33 33 33 33 30 00 30 00 30 00
49 52 53 54 61	1,500 1,000 1,500 1,500 1,000	61 159	10. 10. 10. 5 10. 9, 5	102	9	40 1 18 9 7 75	21 8 22 8 6	60 11 13 15 15 	32 26	495 28 24	8	5 10 17	60 40 38 60 40	g g m g	1 1	1 1 1 	30 91 41 76 33 33 35 33	30 00 16 66 33 33  26 66

				FI	NANCIA	L STATEMI	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100 000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school bouses.	Total arrount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Middlesex-(Con.)									
MONROE. Jamesburg	56 57 58 59 60 62 63 64	375 00 375 00 375 00 375 00 375 00 375 00 375 00						375 00 375 00 375 00 375 00 375 00 375 00 375 00	100 02 83 23 22 93 26 23 77 20 143 61 3 87 457 09
MADISON. Jacksonville	65 66 67 68 69 70 71	375 00 375 00 375 00 375 00 375 00 375 00					900 00	375 00 375 00 375 00 375 00 375 00 1,275 00 375 00	11 38 18 53 119 49 49 09
PERTII AMBOY.	72	2,625 00 6,969 76				900 00	900 00 2,575 00	3,525 00 9,544 76	198 49
NEW BRUNSWICK.	73	21,206 11				4,912 75	19,996 00	41,202 11	
SUMMARY. Piscataway		4,637 51 5,356 48 1,659 77 3,938 47 1,538 14 5,157 93 4,913 12 2,112 94 2,625 00 6,969 76 21,206 11			1,710 00 2,318 06 450 00 683 00 690 00 325 00 243 62 375 00 1,250 00 15083 25	410 00 1,025 00 1,663 03 820 00 475 25 275 00 125 00 900 00 1,325 00 4,912 75	2,950 00 2,765 00 3,981 09 1,270 00 683 00 1,165 25 600 00 243762 500 60 900 00 2,575 00 19,996 00	41,202 11	704 46 532 69 687 01 431 87 272 84 194 65 69f 68 988 79 212 69 457 09 198 49
Monmouth.		67,904 80		••••••	25697 93	11,931 03	37,628 96	105,533 76	5,382 26
ATLANTIC. Colt's Neck	1 2 3 4 5 5 5 <sup>1</sup> <sub>2</sub>	366 83 506 01 368 35 530 11		8 17 11 64 6 65 12 20 6 38		150 00		883 36 375 00 517 65 375 00 542 31 375 00 3,068 32	476 68 66 89 36 59 86 44 429 31 189 09

# State of New Jersey, for the School Year ending August 31, 1888.

		n five	schools			ATTE	NDA:	NCE.			the	in the school	house	lings.		d.	male	male
No. of district.	Present value of the school property,	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the school	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no sch during the year.	Number of children the school be will seat comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
56 57 58 59 60 62 63 64	3,300 1,200 1,200 500 500 700 600 600	51 83 97 81	9.5 9.5 10. 9.5 9.5	191 42 57 60 69 50 45 39		33 1 4 15 4 5	15 9 19 8 7 4 10	24 8 15 12 17 10 7 7	88 18 29 29 39 29 29 22 273	90 22 28 45 35 21 20 17	25 1 1 4 	9 6 7	214 50 52 50 60 60 32 48	g v g v p m g g g g	1	1 1 1 1 1 1 1 1 1 1	65 00	35 00 33 33 33 33 33 35 31 67 33 83 33 16 34 44
65 66 67 68 69 70 71	900 700 1,000 2,000 1,000 500 300	54 70 72 55 60 47 62	9. 9. 9. 9. 9. 9.	48 52 53		1 1 2 11 1 7 	4 11 6 23 6 5 7	13 10 16 10 14 7 19	28 26 28 9 33 11 26	17 21 43 28 17 12 21	3 8 2 13	11 10 3 19 51	60 36 50 60 48 60 60	m m m g m v p	 1 1 1 3	1 1	35 00 33 33 33 33 33 89	33 33 36 60 37 98 33 33
72	35,000	1,808		707	72	216	121	95	203	424	510	575	500	g	1		110 00	45 77
73	135,000	5,501	9.7	2,301		1,076	316	390	519	1,756	1,306	1,400	2,278	g	1	47	100 00	42 34
	21,600 21,300 46,900 5,100 16,200 8,500 27,000 15,300 6,500 8,600 6,400 35,000 35,000	448 758 420 1,808 5,501	10. 10. 9.4 9.1 10.7 9.4	569 618 784 270 565 318 547 663 343 553 335 707 2,301 8,573	21 45 47 8 74 3 9 279	201 164 208 59 133 31 4 562 23 216 1,076 2,445	88 128 160 60 120 60 102 148 65 118 62 121 316 1548	84 97 148 72 119 80 70 137 69 100 89 95 390 1541	175 184 221 79 185 147 166 313 134 273 161 203 519 2760	347 384 164 142 304 176 312 264 595 278 169 424 1,756	311 75 15 332 324 9 31 13 510 1,506 2,358	101 189 34 41 116 20 126 179 39 103 51 575 1,400	629 602 348 157 629 306 624 551 238 566 374 2,278 7,802		1	13 12 15 3 10 4 9 11 3 8 4 9 47	58 00 66 87 50 00 50 00 60 00 82 00 35 92 33 89 110 00 64 38	33 00 33 33 32 26 33 55 34 21 34 10 40 65 33 50 26 60 33 51 45 77 42 31
1 2 3 4 5 5 5,2	1,800 1,200 1,600 1,500 1,000 1,000	102 53 84 49 95 50	10, 2 9, 5 9, 5 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9	42 49 37 63		9 3 3 5 5	18 5 10 5 22 9	25 15 17 9 24 12 102	36 19 19 20 12 13	39 20 20 34 28 13	4 1 7 4 2 2 2	10 10 28 8 30 14	85 72 72 60 80 40	v g v g v g v g v g	  1 1	2 1 1 1 1	41 66 30 00	39 15 40 00 35 73 33 33

#### APPENDIX TO SCHOOL REPORT.

				1	FINANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of leachers' salaries.	Amount of alstrict school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Monmouth—(Con.)	_								
FREEHOLD. East Freehold. Freehold Lokerson. Georgia. Siloam. West Freehold Thompson. Awmack.	6 7 8 9 10 11 12 13	4,355 50 373 49 366 69 481 92 524 09 379 51		8 59 8 31 11 09 12 05 8 73				573 12 4, 455 68 382 08 375 00 493 01 536 14 388 24 375 00	254 91 86 30 00 5 96 2 68 83 86 76
								7,578 27	379 03
UPPER FREEHOLD. Allentown. Eglington. East Branch. Imlaystown. Red Valley Cream Ridge Pleasant Ridge Ellisdale Mari Ridge Arneytown	14 15 16 17 18 19 20 21 22 23	427 70 403 62 439 76 269 74 270 01 584 33 409 63		5 26	300 00		300 00	1,602 96 275 00 474 52 437 54 412 90 449 87 275 00 897 77 419 05	598 50 79 90 152 21 37 99 282 61 106 09 33 53 58 02 1,348 85
MILLSTONE. Fair Play Perrineville	24 25 26 27 28 29 30	560 23 560 23 560 23 590 40 572 30		8 17 17 72 13 86 12 88 12 88 13 58 13 17		50 36	50 36	375 00 788 85 666 63 573 11 573 11 603 98 585 47	207 90 178 98 257 75 97 01 286 72 187 42 118 16
Union	31			- 0 0.		50 36	50 36	382 08 4,548 23	1,333 94
MANALAPAN. Lafayette	32 33 34 35 36 37	403 62 641 57 1,126 47 397 58 391 56		9 28 14 82 25 91 9 14 9 00 13 17	175 00	180 00	355 00	412 90 659 39 1,507 38 406 72 400 56 585 47	17 87 29 95 51 00 33 53 14 09
MARLBOROUGH. Pleasant Valley Morganville Robertsville Magee Marlborough	38 39 40 41 42	602 41 542 16 368 35 270 85 909 63		\$1 32 13 86 12 47 6 65 4 15 20 92				3,972 42 616 27 551 63 375 00 275 00 930 55	146 44 90 71 97 29 303 08 282 86
Mariborough Bradevelt Strong's	43 44	825 31		18 98 6 92	} }			845 29 375 00	54 86 36 99
MATAWAN. Cliffwood Mount Pleasant Point Lower Point	45 46 47 48	921 67 1,024 08 1,427 71		17 31 21 19 23 55 32 85	 		200 00	3,970 74 770 31 942 86 1,247 63 1,460 56 4,421 36	865 79 300 05 132 43 286 71 454 50 1,073 69

State of New Jersey, for the School Year ending August 31, 1888.

	ķ	n five	schools			ATTE	NDA:	NCE.			in the	in the school	house	ilngs.		.ed.	male	emale
Number of district.	Present value of the school property	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schave been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six   months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less   than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children is district who have attended no s during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings	Number of male teachers employed.	Number of female leachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
c	1 000	co	10,	41		-	4	7	2.5	10			20					00.0
6 7 8 9 10 11 12	1,000 20,500 800 1,000 1,200 1,500 1,200 900	811 67 62 65 67	10. 9. 9. 9. 10.5 10.	41 476 49 48 33 45 51	4	187 6 2 2 7	93 25 6 5 8	84 11 14 10 6 36	108 7 26 16 20 15	16 306 32 19 14 23 20	3 150 6 1 6 2	25 185 12 13 32 16 28,	60 550 65 75 60 80 80 60	v y g g g g g g g g g g g g g g g g g g		1 5 1 1 1	80 45 38 04 36 66 36 66	36 67 34 80 
-	28,100	1,270	9.5	773	8	211	148	175	231	443	168	329	1,030	- · · ·	5	9	47 95	35 74
14 15 16 17 18 19 20 21 22 23	6,000 800 800 2,000 900 1,500 550 800 2,500 800	72 75 66 20	10. 2 10. 5 9. 5 10. 9. 8 10. 9. 10.	52 44 66 20 40 76	1	34 14 18 1 1 1 5 2	40 6 13 9 9 25  1 15	30 6 11 10 11 14 6 5 10 8	59 15 12 15 23 26 14 34 46 35	83 10 33 34 18 18 10 19 27 22	1 1 2 2	57 8 33 20 30 	250 60 60 112 60 60 40 50 128	v g g g g g g g g g g g g g g	1     1	2 1 1 1 1 1 1	60 00 45 00 50 00 36 66	32 50 30 00 35 50 33 33 35 00 25 00 20 00
_	16,650	786	9.8	594	1	75	128	111	279	347	6	186	870		4	8	47 92	30 20
24 25 26 27 28 29 30 31	1,300 1,500 1,500 1,000 800 1,000 600	48 126 75 77 91 90 95 66	9. 5 10. 10.	78 75 77 65 86 95 65	2	2 10 4 4 5 12 26 4	7 15 3 9 15 35 21 25	11 21 6 21 13 20 24 11	24 32 62 43 32 19 24 23	17 36 26 30 29 37 36 35	12	26 4	60 125 80 70 80 80 80 70	p g g g g g g g	1.	1 1	50 00 42 00 43 33 44 44 40 00 33 33	31 06 30 00 38 33
32	8,000 800	668 55	9.8 9.	585 40	2	67	130 10	127 12	259 25	246 20	14 3	69 3	645 60		6	3	42 18	33 13
32 33 34 35 36 37	1,500 4,000 1,000 1,000 600	86 202 66 61 91	10. 5 10. 9. 9. 9.		4 2	2 9 59 3	12 25 8 15 6	14 21 6 7 25	28 51 15 26 30	32 101 13 22 29	6 2	19 38 35 13 14	80 170 55 70 70	g v g v g v g		i 1 i	50 00	33 33 41 75 28 00 33 33
38	8,900 1,000	561 96	9. <b>4</b> 10.	415 64	6 2	73 -	76 9	85 19	175 27	217 31	24 6	122 26	505		3	4	52 22	34 10
38 39 40 41 42 43 44	1,200 600 500 1,500 1,200 600	78 47 35 168 128	9.8 9.3 9. 10.5 9.7 10.	66 . 30 .	1 3	4 39 2 4 60	17 10 3 23 15 2	19 16 6 2 20 11 23	29 14 14 18 48 17	35 16 10 46 25 22	22 12 14	10 15 12 46 40 	70 60 70 70 160 120 70	v g v g m m v g v g	2.	1 1 1	40 00 77 50 45 00 40 00 50 62	48 33 33 33 33 33 33 33
45 46 47 48	1,500 2,500 1,500 2,000	114 133 1 162 1 281 1	9. 10. 10.	75 . 120 . 115 . 213 .	 	9 9 48 32	20 40 37 48	16 42 18 52	30 29 12 81	19 61 22 26	20 12 25 42	19 1 22 26	150 100 120 140	y g v g v g v g	 1 1 1	2 1 1 1	50 00 52 50 69 00	40 00 25 00 30 00 35 00
	7,500	690	9.8	523 .	••••	98	145	128	152	128	99	68	510		3	5	57 17	32 50

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all cources for public school purposes.	Balance in the hands of the collector, exclusive of money for huilding and repairing purposes.
Monmouth-(Con.)	_					<u> </u>	<del></del>		
RARITAN. Ceyport	49 50 51 52	4,939 73 366 97 741 01 783 15 6,830 86		8 03 17 04 18 03		200 00 60 00	60 00	5,253 57 435 00 758 05 801 18 7,247 60	1,918 611 79
HOLMDEL.		Ţ		100 74		260 00	260 00	7,247 60	2,612
Holmdel folland Frawford Penterville Horrisville Jak Grove	53 54 55 56 57 58	554-21 759-03 554-21		16 76 7 76 12 75 17 45 12 75 10 67				995 68 375 00 566 96 776 48 566 96 474 52	. 226 142 29 186 210 117
		3,427 46		78 14	250 00		250 00	3,755 60	913
MIDDLETOWN. Avesink. hanceville. larmony. iiiddletown feddens. eedsville. Sut Swamp. hape I fill. lighlands. 'ort Monmouth. Bay Sliore.	59 60 61 62 63 64 65 66 67 68	506 01 753 00 572 30 584 33 269 32 518 07 1,331 31 680 73		14 41 11 64 17 31 13 17 13 44 5 68 11 91 30 62 15 66		130 00	130 00	1,306 48 640 92 517 65 770 31 585 47 597 77 275 00 529 98 1,361 93 826 39 2,219 40	263 159 4 825 473 328 137 65 205
Brown's Dockeabrook.	70 71	270.85		4 15		1,030 00		2,219 40 275 00 714 87	226 71
	• •							10,621 17	2,761
SHREWSBURY.			1				,		
oceanic. Fair Haven Little Silver. Red Bank hrewsbury Finton Falls. Voodlands.	72 73 74 75 77 78 79	1,108 41 6,126 61 849 40 1,090 34 367 38		25 49 140 93 19 54 25 08 7 62	290 00		200 00	1,392 77 1,682 40 1,133 90 6,467 54 868 94 1,115 42 375 00	461 238 79 182 583 26 159
OCEAN		12,548 15		287 82	200 00	····	200 00	13,035 97	1,731
OCEAN. Coplarong Eranch	81 85 87	18,078 32 909 63		20 92		2,700 00	100 00 5,700 00	475 00 24,194 19 930 55	8,226 108
N.E.OMPST		19,355 76	••••••	443 98	3,000 00	2,800 00	5,800 00	25,599 74	8,412
NEPTUNE. lamilton ley East	80 80 <sup>1</sup> 2 88	789 16 927 70		#I 54	**********			560 80 807 31 949 04	677 448 28
Freen Grovesbury Park	$\frac{60_{1}^{-5}}{80}$	366 97 9,012 02	**********	8 03	3,000 00	2,400 00	5,400 00	375 00 14,619 29	$\frac{28}{1,806}$
		11,644 04		267 40	3,000 00	2,400 00	5,400 00	17,311 44	2,961

State of New Jersey for the School Year ending August 31, 1888.

	٠	n five	ксроодя			ATTE	NDAN	CE.			e .	the	house	Huga.		.d.	nule	male
No. of district.	Present value of the school property	Whole number of children belween five and eighteen years of age residing in the district.	Average number of months the set have been kept open,	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight mouths, but less than fen.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have at- tended school during the time it has been kept open.	Estimated number of children in district affending private school.	Esthnated number of children in the district who have attended no school during the year.	Number of children the school h will sent comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of femule teachers employed	Average salary per month paid to male tenchers,	Average salary per month paid to female lenchers.
49 50 51 52	25,000 600 1,800 1,500 28,900	\$21 70 113 120 1,124	10.7	527 51 67 103		187 4 10 14 215	126 \$ 11 17 162	75 8 9 22 117	136 31 37 25 232	318 19 26 42 405	152 1 20 173	15 26 17	\$00 70 100 120 1,090	v g m v g v g	1  1 	1	121 05 63 13 92 09	40 60 36 66 55 00 
53 54 55 56 57 58	1,500 800 1,000 1,000 2,000 800	85 140 100 71	9. 5 9. 5 9.	40 61		10 4 1 16 2 9	16 6 13 18 17 13	21 17 17 21 22 11	37 13 30 35 39 5	38 15 25 41 39 18	24 2 2 5 1 16	19	100 44 64 80 75 65	v g v g m v g	1 1 1 	1 1 1 1 1	41 66 50 00 76 31 55 99	23 33 30 00 
59 60 61 62 63 64 65 66 67 68 69 70	1,700 1,500 2,000 1,500 1,500 1,500 4,500 4,500 4,000 4,200	1944 105 92 999 88 88 98 40 220 129 231 39	10. 9.8 9. 10. 9.6 9.5 9. 10. 9.5 9. 10. 9.5 9. 10. 9.5	154 86 92 76 62 59 39 53 147 88 146 14		99 81 66 99 14 222 4 30 217	40 23 15 17 22 17 40	32 12 48 23 15 9 7 12 20 21 26 3 15	73 43 23 39 16 24 22 10 65 46 44 8 30	91 40 34 23 33 28 13 36 69 52 100 63 638	4 3 6 10 5 10 20 5 8	36 16 17 16 34 1 16 63 20 80 17 20	185 50 80 90 90 150 70 200 80 180 50 1,405	V g g g g v g g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g v g g	1 1 1 1 1 1 1 7 7	1 1 1 2	45 00 43 00 45 00 61 00 64 00	40 00 28 33
72 73 74 75 78 79	6,000 5,000 3,000 32,000 11,000 2,500 800	) 189 ) 994 ) 124 ) 195 ) 53	10. 10. 10. 5 10. 9.	162 184 96 678 49 140 45	13 12 6	67 36 9 376 8 13 16	23 91 8 25 9	10	37 47 36 112 12 69 10	87 106 51 451 27 60 28	5 160 58 20	66 81 156 17 35 8	150 225 200 550 90 250 60 1,525	v g v g v g v g v g v g	1 1 2 1 1 2 1 1 7 7		50 00 45 00 34 44	40 50 46 66 38 40
81 85 87	\$00 120,000 1,800 129,800	) 45 ) 3,279 ) 130	5 9. 9 9.7 9 10.	1,679 81		692 24 716	8 328 23		21	42	56 17 75	10 1,550 32	1,660 112 1,842	y g v g	6 1	1 24 1	96 75 50 00	
90 80½ 88 90 90½	1,000 2,500 1,600 1,000 43,000	133 153 0 1,60	3 9. 1 9. 2 9. 7 10.	90 101 51 1,243	) 2 1 3 11	15 14 520	469	25 30 22 144	99	45 65 29 724	2-	340	100 90 70 1,000	v g v g	1 1 1 1 5	16	60 00 55 00 55 00	33 33 43 12

#### APPENDIX TO SCHOOL REPORT.

					FINA	NCIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of districtschool tax voted to be used for building, purchasing, hirling, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Monmouth—(Con.)	_								
EATONTOWN. Locust Grove	82 83 84 86 89	1,307 18 993 93 963 84 397 58	3	. 20 06 . 22 86 . 22 17 . 9 14		200 00	200 0	. 1,337 2: . 1,016 79 0 1,186 01 . 406 72	856 46 1 95 23 22 27 15
WALL.		4,029 //							990 94
Allenwood Manasquan Glendola Sea Plain Ocean Beach Laird Hurley Allaire New Bedford Blansingburg Center	91 92 93 94 91 95 96 97 98 99	2, 138 54 590 40 1, 259 40 1, 268 41 692 77 427 70 270 15 759 63 385 55 368 48		28 96 37 00 15 93 9 81 4 85 17 45 8 86 6 52		700 00		1,287 97 1,645 41 708 70 437 54 275 00 776 48	321 20 85 69 33 48 54 18 17 88 205 71 11 89
HOWELL.									
Blue Ball Jerseyville Turkey Farmingdale Fort l'kin West Farms Squankum Bethel Greenville Morris North Farmingdale Bedford	103 104 105 106 107	734 94 524 09 1, 222 86 391 56 457 83 572 30 698 80 530 11 367 52 368 21 366 69		16 90 12 05 28 12 9 00 10 53 13 17 16 07 12 20 7 48 6 79 8 31				751 84 536 14 1,250 98 400 56 468 36 585 47 714 87 542 31 375 00 375 00	324 55 232 60 215 75 12 84 71 32 63 86 26 48 191 97 142 90 175 19 235 20 45 64
SUMMARY.									
Atlantic. Freehold [Ipper Freehold Millstone. Manalapan Marlborough Matawan Raritan Holmdel Middletown Strewsbury Ocean Neptune Eatontown Wall Howell		2,856 80 7,410 20 4,857 24 4,397 02 3,536 10 3,886 79 4,126 46 6,830 86 3,427 46 9,250 99 12,548 95 12,548 10 12,548 10 14,029 7 9,036 17 6,734 91		168 07 109 03 100 85 81 32 83 95 94 90 156 74 210 18 287 82 443 98 3 267 40 3 91 99 204 50	250 00 250 00 200 00 3,000 00 50 00	50 36 180 00 200 00 260 00 1,160 00 2,800 00 2,400 60 200 00 700 00 370 00	553 34 50 36 355 00 200 00 250 00 1,160 00 200 00 5,800 00 5,400 00 1,200 00 1,200 00 370 00	7,578 27 5,519 61 4,548 23 3,972 42 3,970 74 4,421 36 7,247 60 3,755 60 10,621 17	1,285 00 379 03 1,348 85 1,333 94 146 44 865 79 1 073 69 2,612 59 913 14 2,761 24 1,731 03 8,412 57 2,961 51 990 54 743 82 1,737 36

State of New Jersey, for the School Year ending August 31, 1888.

Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight Emonths, but less than ten.	Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six   Number who have attended six	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in the district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
82 83 84 86 89	700 3,000 3,000 2,500 600	54 201 166 156 68	10.	27 136 123 138 55	3 29	2 25 28 24 20	12 38 20 :"3	36 12 29 8	10 34 34 52 16	15 78 61 73 20	14 25 10 5 3	13	60 150 150 106 50	m vg vg vg	1 1 1 1	 1 1 1 1	32 22 60 00 50 00 50 00	35 00 30 00 25 00 33 33
	9,800	645	9.6	479	32	99	114	88	146	247	57	109	516		4	4	48 05	30 83
91 92 93 94 94 95 96 97 98 99 100	1,200 6,000 1,200 7,000 12,000 1,000 500 1,500 600 1,000 33,000	91 362 94 202 278 112 69 34 118 62 46	9. 9. 9. 9. 9. 10. 9. 9. 9.	314		7 159 2 9 200 30 9 5 43 4 15	29 61 15 64 90 18 12 5 28 10 10	20 43 19 45 57 8 9 3 21 10 10	21 51 41 42 74 10 29 19 6 34 9	47 281 33 95 151 38 27 14 64 36 32	16664 417	13 42 11 38 34 29 10 2 20 4 2	80 270 115 280 300 80 80 45 100 75 70	v g v g v g v g v g v g m v g g m	1 1 1 1 1 1 1 	3 3 1 1 1 1 1	43 50 70 00 50 00 66 66 66 66 62 66 41 66 53 50	31 66 31 67 36 11 35 00 35 55 33 33
101 102 103 104 105 106 107 108 109 110 111	1,600 1,000 1,000 4,500 800 1,000 1,000 1,200 500 500 600	78 104 93 199 48 76 80 123 78 61 45 62	9. 9. 9. 10. 9. 9. 9. 9. 9. 9. 9. 10.	94 78 142 38		3 1 34 2 5 2 1 3 2 2 2 8	18 16 8 36 6 28 17 9 14 7 16 13	31 33 15 27 13 10 18 29 23 12 17 18	26 42 54 45 17 17 40 55 26 10 23 387	577 433 288 244 211 355 359 322 200 255 29	1 15	3 11 54 100 16 2 29 6 14	75 80 80 180 70 75 80 80 60 50 60	vg vg vg vg vg vg vg	 1 1 1  1 1  1  1 7	1 1 1 1 1  1  8	55 00 45 00 60 00 36 67 50 00 46 67 42 20 47 93	38 00 20 00 30 00 33 33 34 44 15 00 34 44 36 66 30 23
	7,100 28,100 16,650 8,900 6,600 7,700 24,200 66,300 129,800 49,100 9,800 33,000 14,700	1,270 786 668 561 599 1,124 570 1,516 2,038 3,454 2,027 645 1,468 1,047 18,896	9.3 9.5 9.8 9.8 9.7 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5	313 773 594 415 406 523 748 394 1,107 1,758 1,554 479 1,229 887 13,149	8 1 2 6 3 3 22 1 31 31 32	23 211 75 67 73 60 98 215 42 137 525 716 550 99 306 66	69 148 128 130 76 83 145 162 83 276 253 359 512 114 342 188	102 175 111 127 85 97 128 117 109 246 222 265 238 88 245 246	119 231 279 259 175 163 152 232 159 448 243 146 336 387	154 443 347 246 217 185 228 405 176 638 840 1,310 886 247 768 388	20 168 6 144 24 449 99 173 264 74 74 25 57 34 15 17	205 145	1,030 870 645 505		3 7 7 7 8 4 8 7	6 9 8 3 4 3 5 9 4 13 16 26 17 4 11 8	35 83 47 95 47 92 42 18 52 22 50 62 57 17 92 09 47 55 51 79 73 37 55 90 48 05 56 83 47 93	37 31 35 74 30 20 33 13 34 10 38 33 32 50 44 12 35 20 44 12 35 20 40 14 59 05 30 22 30 83 33 33 33 33 36 33

#### APPENDIX TO SCHOOL REPORT.

			F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100 000. Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Morris.	_							
RANDOLPII.  Dover	3	4,706 81 1,173 23 1,173 23 36 69 356 69 356 69 358 81 261 57 2,654 32 36 69 10,675 36	60 21 33 55 18 31 18 31 20 46 13 45 105 45	3 45 00 2 400 00	20 00 125 00 58 00 400 00	200 00 275 00 58 00 40 00 800 00	1,433 44 962 41 375 00 375 00 433 00 419 27 320 00 2,959 74 375 00	43 31 28 69 6 71 470 00 14 90
ROCKAWAY. Union	16	356 69 575 02 1,590 59 1,585 95 2,211 98 281 08 261 57 356 69 261 57 588 20 449 82	29 50 81 62 81 35 113 55 45 22 13 45 13 47 13 47 13 47 13 49 13 49 13 49 13 49 13 49 14 20 15 20 16 20 17 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 18 20 1	2 415 40 2 800 00 3 100 00 3 100 00 3 100 00	300 00 400 00 117 00	1,400 00 300 00 1,200 00 100 00 117 00 800 00	3,072 21 1,967 34 2,325 50 2,126 30 375 00 492 00 275 00 1,428 90 472 90	28 96 195 16 190 39 26
JEFFERSON. Union	22 23 24 25 26 27 28 29	9,129 16	13 43 13 45 18 31 19 75 13 43 30 46 31 8 31	150 00	100 00	250 00	275 00 874 04	53 1 52 20 71 2 60
RONBURY. Spencer's. McCainsville. Succasunna Plains. Drakeville Port Morris Hilts Alpaugh	30 31 32 33 33 <sup>1</sup> 2 34 35	2,553 26	. 18 31 . 26 65 . 30 94 . 28 09 . 36 65 . 18 31	100 00 310 09	***************************************	100 00 310 09	375 00 646 03 633 78 575 28 1.060 88	42 51
MOUNT OLIVE. Budd's Lake	12 36 37 38 39 40 41	3,358 50	. 18 31 . 18 31 . 47 84 . 18 31 . 18 31 . 18 31		450 00	450 00	375 00 1,429 93 375 00 375 00 375 00	29

State of New Jersey, for the School Year ending August 31, 1888.

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	*	een five ding in schools		ATTEN	DAN	CE.			the ol.	in the school	esnou	dings.	l. ed.	male	male
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.  Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register durling year.  Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four mouths.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children ir district who have attended no se during the year.	Number of children the school house will seat confortably.	Condition of the public school bulldings	Number of male teachers employed.   Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
1	20,000 3,500	1,127 10.	736 9	248 17	145	106 25	228 47	435			568	v g	1 19	120 00	40 00
1 2 3 4 5 6	1,800 700 1,000 1,200	156 10. 59 10. 68 9.	123 110 41 65 72	13 18 6 2	34 23 11 18 16	24 4 11 10	50 8 30 44	62 48 34 32 26	50 2	50 17 2	150 130 40 70 52	v g m g g v g	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	45 00	35 00 35 00 33 33 32 05
6 7 8 9 71	500 200 6,000 <b>1,</b> 500	82 10. 75 10. 26 9. 471 10. 2 61 9.	75 29	30 2 105 6	11 12 63 13	10 3 56 18	24 12 104 14	25 14 175 20	7 50 2	108	42 26 325 50	m v g g	1 1 3 1	80 00	33 33 25 00 35 83
	36,400	2,401 9.7	1,635 14	447	346	267	561	871	120	288	1,453		6 19	62 70	36 90
10 11 13 14 15 16 17 18 19 20 21	1,000 1,200 12,000 3,000 3,500 6,500 1,000 1,200 3,000 1,000	78 9. 101 10. 346 10. 384 11. 510 10. 183 10.7 41 9. 38 10. 30 9.7 147 10.5 107 9.	56 104 245 203 144 3 175 25 29 21 135 1 79	12 22 49 10 17 18 1 1 6 30 16	12 18 47 33 41 40 10 5 4 25 16	16 13 62 51 34 41 5 11 2 24 9	16 51 87 109 49 76 9 22 9 55 38		2 2 3 34 200		60 70 336 200 288 300 40 44 60 150	g g g g g g m m g g g y v m v v g g	1 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1	47 50 60 00 70 00 109 59 2 75 00 34 50	36 00 35 00 45 00 66 55 34 00 25 00 31 20
	34,400	1,965 9.9		182	251	268	521	590	241	393	1,618	····	8 1:		37 23
22 23 24 25 26 27 28 29	300 300 700 1,000 400 600 1,100 4,800	27 8. 31 6. 52 10. 90 10 16 9. 130 9.7 47 10.2 63 9. 456 9.	25 27 46 4 65 13 44 41 338 4	21 6 9	5 6 14 1 14 4 3	5 12 7 12 1 14 5 7	15 13 13 27 11 28 29 22	22 30 3 42 18	1 1	$ \begin{array}{r}     2 \\     4 \\     1 \\     30 \\     2 \\     52 \\     3 \\     20 \\     \hline     114 \end{array} $	30 25 30 70 30 80 56 60	p p m g p p g g	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 00 35 00 60 00 33 33	22 22 30 00 21 00 35 78 27 25
20 31 32 33 33;2 34 35	800 1,200 1,200 600 rented 500 500	46 9.5 122 9.9 126 10. 115 10. 159 9.7 45 10. 39 10.	35 81 75 10 154 41 22	3 28 44 18 35 2 5	5 20 12 20 37 5 2	9 16 10 15 42 12 6	18 17 9 17 40 22 9	15 49 48 40 67 15	1 3 3 3	11 28 47 42 26 6 16	40 60 55 60 135 60 40	g g g g g m	1 1 1 1 1 1	34 73 45 00 44 82	45 00 30 00 33 00 28 00
12	4,800 800	652 9.9 70 9.1	69	135 19	101 23	110 15	132 12	245 42	11	176	450 . 60	g g	1	. 35 00	34 00
36 37 38 39 40 41	2,500 2,000 800 1,400 1,800 400	54 9. 223 10. 68 10. 67 10. 52 9. 39 9. 573 9.4	54 197 56 45 60 29	3 52 6 4 8 3	22 38 10 8 9 6	11 33 13 6 13 4	12 18 74 27 27 30 16	32 104 26 19 28 14 ———————————————————————————————————	, 1	7	55 50 50 50 50 475	v g g m v g	1 1 1 1 1 1 1		30 00 32 00 30 00 33 33 29 33 30 9
	3,100	010 9.4	910	90	110	30	204	200	2	82	4/5		0 6	, au 66	50 9

# Statistical Report, by Districts, for the County of MORRIS,

				1	FINANCI	AL STATEM	IENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.  Amount of amortionment from		Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes,
Monmouth—(Con.)									
WASHINGTON.	42	356 69		18 31		40 00	40 00	415 00	6 61
Nanghrightville German Valley	43	375 61		19 28 29 27				394 89	
Schoolev's Mountain	44 45	570 39 356 69		18.31		820 00		375 00	
Stephensburgh	46	356 69	•	18 31				375 00	
Pleasant Grove	47	356 69 356 69		18 31				375 00	6 81
Philhower	49	356 69		18 31 21 42				375 00 438 77	21 36
Union ville	50	417 35							
(111227721)		3,503 49	• • • • • • • • • • • • • • • • • • • •	179 83	180 00	860 00	1,040 00	4,723 32	34 78
CHESTER.	51	356 69		18 31				375 00	32 09
Peapack Valley	52	356 69		18/31				375 00 275 00	
MasonicMilltown	53 54	261 57 857 90		14 03				901 93	7 12
Chester	55	908 90		46 65	600 00	60 00	660 00	1,615 55	
Woodhnll Forest Hill	56 57	356 69 356 69	• • • • • • • • • • • • • • • • • • • •	18 31 18 31	•••••			375 00 375 00	78 37
Chester Cross Roads	96	356 69						375 00	74
		3,811 82		195 66	600 00	60 00	660 00	4,667 48	118 32
MENDHAM.				10.40				275 00	112 92
RalstonvilleUnion	58 59	261 57 356 69		15 31				375 00	22 76 27 58
Mendham	60	500 83		25 70				526 - 53	
Mountain Brookside	61 62	261 57 473 01		13 43 24 27				275 00 497 28	85 04 2 11
Washington Corners	63	261 57		13 43				275 00	58 01
		2,115 24		108 57				2,223 81	308 42
MORRIS.	64			19 .12				275 00	38 43
Union Hill Washington Valley Morris Plains	65	261 57 356 69		18 31		54 44	84 44	459 44	134 03
Morris Plains	66	714 14 5,769 10		36 65	300 00	6,899 59	300 00	1,05079 $20,71912$	120 07
Morristown	67 68	356 69		18 31	1,000 41			375 00	7 67
		10,458 19			4,900 41		11,884 44	22,879 35	300 20
PASSAIC.									
New Vernon Logansville	69 70	356 69 261 57	•••••	18 31 13 43	75 00 75 00	$\frac{100}{325} \frac{00}{00}$	175 00 400 00	675 00	
Pleasant Plains	7:3	356 69		18 31				375 00	109 27
Millington	74 75	365 69 356 69	•••••	18 31 18 31	200 co 150 co		200 00 150 00	575 00 525 00	
Long HillStirling	108	356 69		18 31			300 00	675 00	
		2,045 02		104 98	S00 00	425 00	1,225 00	3,375 00	100 27
CHATHAM.	<b>5</b> 0								
Green Village Lountaka	72 76	449 82 853 26		$\frac{23}{43} \frac{09}{79}$	150 00	300 00	450 00	897 05	
Solon	76 77	261 57		13 43				275 00	04
Mount Vernon	. 78 . 79	375 61 1,061 93	•••••	19 28 54 50	250 00 700 00		250 00 700 00	1.816 43	
ChathamUnion Hill	80	356 69		18 31	100 00	50 OO	150 00	525 00	······
Madison	81	2,174 89 356 69		111 61	1,000 00	2,500 00 225 00	3,500 00 225 00	5,786 50	
East Madison	82	356 69 356 69	•••••			125 00,	125 00 125 00	500 00	
Columbia	83	000 09		10 01					

#### MORRIS COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

	property.	Whole number of children between five and elighteen years of age residing in the district.  Average number of months the schools have been kent open.	en five troffed vear, ed ten te year.	Tegit ii.	_		d less	have at-	children in the	of children in the attended no school	school house ably.	Conditton of the public school buildings.	nployed.	employed,	Average salary per month paid to male leachers.	Average salary per month paid to female teachers.
let,	Present value of the school property	mber of children bet then years of age re- ict, number of months th have been keyt open,	Number of children between five and eight'n years of age enrolled in 8thool register during year. Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Avernge number who have fended school during the thit has been kept open.	maled number of children in district attending private school		Number of children the schowill seat comfortably.	public scho	Number of male teachers employed	Number of female teachers employed.	per month teachers.	per month p teachers,
Number of district,	it vulue of	hole number on the children children children charlet, verage number have l	er of chib eighfunye hool regis er who h	er who ha ontha, but	er who hond	er who h	er who h than for	verage number who fended school during it has been kept open.	Estimaled number of district attending p	Estimated number district who have during the year.	er of chi	llon of the	er of male	er of fem	ge salary	ge salary
Nump	Presen	Whole and the c	Numb in sc Numb mon	NumN	NumN	NumN	Num	Avera fend it hø	Estim	Estim distr duri	Numb	Condi	Nump	Nump	Avera	Avera
42 43	800 1,500	48 10. 75 9.	36 61	1 6	3 16	9	23	13 32	·······	9 14	40 75	m v g	1.	1	34 00	35 00
44 45 46 47 48	3,000 1,200 1,700 1,000	63 9. 45 10. 58 9.	127 61 36 36	32 5 1	28 6 8 12	14 25 14 7 5	25 42 41 16 18 17	69 21 17	3	20 6 10	136 50 70 35	v g v g v g g g	1 1. 1.	1	50 00 35 00 35 00	30 00
48 49 50	1,000 rented. 1,000	81 9.5 70 9. 94 9.5	63 53 81	13 4	21 8 28	12 10 18	35 31	21	3 	13 18 7	60 <b>4</b> 0 56	v p m	 ïi.	1	38 18	33 33 33 33
	11,200	677 9.4	554	62	130	114	248	258	6	97	562		5	-5	38 44	31 33
51 52 53	1,000 1,000 600	51 10. 46 9. 12 9.	41 48 15 113	7 8	6 10	14 2	24 16 13	18 . 24 4	3 1	12 6 1	50 50 40	g g		1		30 00 35 00 22 22 35 00
51 52 53 54 55 56 57	2,000 5,000 800	125 10. 201 10. 46 9.5	113 144 2 38	50 4	12 32 5	24 22 5 6	70 38	40 . 91 15	10	12 45 5	180 200 40	v g v g v g	"i	1 1 2 2 1	50 00	30 00 38 42
57 96	1,000 1,000	48 10. 51 9.5	30	3	11	6	24 17 27	12 . 19	11	8 9	30 44	g				32 00 33 37
	12,400	580 9.6	473 2	79	80	83	229	223	28	98	634		1	10	50 00	32 10
58 59 60	1,000 1,000 2,000	37 10, 54 9, 2 105 10,	23 42 59	3 1 19	1 3 15	6 15 2	13 23 23 16	5 17 33	7 3 20	6 9 26	50 60 54	v g g p v g			••••••	25 00 32 00 40 00
61 62 63	500 1,500 1,000	35 9.5 98 10. 35 10.	29 78 27	21 9	5 14 1	8 12 4	16 31 13	10 42 14	1 3 3	26 12 2 7	45 60 45	v g v g		1.	,	26 00 36 00 30 00
0.5	7,000	367 9.8	258	53	39		119	124	37	62	314	, g	<del></del>			31 50
64 65 66 67	1,000 2,500 2,500	47 9 56 10, 149 10	23 51	1 3 27	.5 10	12 9 17	5 29	13 13	6	11 8 25	45 76 88	v g v g v g		1.		27 00 30 00
67 68	70,000 1,000	2,035 10. 61 10.	108 964 95 54	393 7	17 166 12	98 11	47 212 24	62 736 23	14 575	496	950 45	v g v g v g v g v g	2	20 i	32 50	30 00 48 75 33 00
	77,000	2,348 9.8	1,200 95	431	210	147	317	847	601	540	1,204 .		2	25 1	32 50	45 00
69 70 73 74 75	2,000 300 600	64 10. 27 9. 51 10.	55 33 51	13 1 7	9 6 <b>1</b> 0	11 12	22 14 26	27 15	•••••	8 2 4	60 30 38	v g p m	1 		42 50 .	27 44 33 30 35 00
74 75 108	1,200 1,000	64 10. 73 10. 97 9.	39 60	8 5 19	15 22	8 7 19 17	26 20 30 34	23 17 27 52	10 10	9 3 5	50 75 60	g v g	 1 1	i	4563.	35 00 30 00
-	6,600	376 9.7	330	53	66		146	161	20	31	313	v g	3 -			31 44
$\frac{72}{76}$	3,000 2,000	103 10. 175 9.	67 22 69	14 8 2	13 17	8 18	10 26	33 30	2 60	30 35 3	66 72	v g v g	1 1	;	50 00 . 70 00 .	
77 78 79	500 2,000 8,000	18 9, 71 10, 233 10,	18 52 163	$\frac{2}{6}$	4 15	18 2 15 35	10 16 71	7 26 82	9 80	10 30	52 130	m g v g	1 1 1	2	55 00 75 00	31 25
72 76 77 78 79 80 81 82	8,000 3,000 20,000 3,000	65 10, 441 10, 66 10.	40	6 41 10	30 9 41	10 27	15 31 5	19 72 18	12 117 20	13 187 10	50 240 50	v g v g	i	2 10 I	∪0 00 ≕	50 00 25 00
83	3,000 2,000	51 10.	37	9		9 -	15	19	3 _	16	46	g	:: - 7	1		33 33
	43,500	1,223 9.8	612 22	123	140	128 1	99	306	303	334	730		i	6 :	19 68 3	36 81

# Statistical Report, by Districts, for the County of MORRIS,

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district,	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hirlug, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all cources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Morris-(Con.)	_								
Monroe Littleton Malapardis Whippany Hanover Hanover Neck	84 85 86 87 88 89	463 73 356 69 524 01 356 69 356 69		23 80 18 31 26 89 18 31 18 31				487 53 375 00 550 90 375 00 375 00	2 6
Froy. Parsippany. North Parsippany. Did Boonton Powerville. Mt. Tabor.	90 91 92 93 94 110	356 69 356 69 261 57 261 57		18 31 18 31 13 43 13 43 18 31	50 00		50 00	375 00	15
	710			205 72			50 00	4,263 43	50
BOONTON.	95	3,784 03	•••••	194-19	1,000 00	175 00	1,175 00	5,153 22	
MONTVILLE. Hook Mountainower Montville	97 98 99 100 101	356 69 356 69 356 69 356 69		18 31 18 31				450 00 375 00 375 00 375 00 375 00	155 1 238
		1,783 45		91 55	75 00		75 00	1,950 00	395
PEQUANNOCK. tony Brook. acksonville. seaverlown. compton Plains. compton cloomingdale.	102 103 104 105 106 107	356 69 435 90 561 11 356 69 356 69		18 31 18 31 22 37 28 80 18 31 18 31 42 85	100 00 75 00	300 00 225 00	100 00 300 00 300 00	889 91 375 00 375 00	5 3
Butler	111	3,258 86		167 26	175 00	525 00	700 00	4,126 12	18
SUMMARY. clockaway. efferson. coxbury count Olive. Vashington. clester. fen dham forris.		3,811 82 2,115 24		468 52 145 43 172 38 157 70 179 83 195 66 108 57	2 095 00 2,215 40 150 00 410 09 180 00 600 00	2,783 00 1,801 60 1,250 00 580 95 \$60 00 6,984 03	4,878 00 4,017 00 1,400 00 410 09 580 95 1,040 00 660 00	16,101 26 13,614 68 4,378 69 3,940 97 3,810 88 4,723 32 4,667 48 2,223 81 22,879 35	576 415 25 103 34 118 308 308
assaic		2,045 02 6,247 15		104 98 320 63 205 72	800 00 2,200 00	6,984 03 425 00 3,200 00 175 00 525 00	11,884 44 1,225 00 5,400 00 50 00 1,175 00 75 00 700 00	22,879 35 3,375 00 11,967 78 4,263 43 5,153 22 1,950 00 4,126 12	395 18
Montville Pequannock		3,258 86		167 26	$\frac{175 - 00}{14850 - 90}$	525 00 18,644 58	700 00	4,126 12	

#### MORRIS COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

Present value of the school property.	dren betwee of age residi	ns the schoois	five lled ar.	ten sar.	+									வ	Ε,	2	-
Present value of t	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
1,000 1,000 650	78 70 45	9.	68 27		4 9 5	14 25 7	8 16 7	12 18 8	23 37 16	3	5 1	50 50 32	g v g v g		1 1 1		35 58 41 5- 35 00 41 98
1,000 1,000 700 400 2,000 300 600 2,000	45 40 67 55 46 38 74	9. 9. 9. 2 9. 5 9. 10.	42 33 50 52		5 7	22 18 5 9 9 7 11	7 7 5 10 5 3 9	12 14 36 20 8 10	26 17 18 29 12 16 22	3 1 2	4 14 12 16 15	75 48 75 50 50 30 34 65	m p v g m m		1 1 1 1 1 1 1		36 00 33 41 40 00 35 00 25 00 35 00
10,650	748		484	<del></del>	74	136	90	184	260	44	119	559			11		34 86
15,000	850	10,	476	7	183	. 85	54	147	282	144	239	450	v g	1	7	120 00	47 10
1,400 2,000	62 90	10. 9. 9.	57 75 50		10 5 1	17 32 22	8 15 15 11 7	23 15 23 16 3	30 35 28		4 9	60 64 60 60 50	m v g v g g m	ï	1 1 1 1	42 50	32 00 36 6 34 5
5,700	342	9.5	276	13	4:2	85	56	80	136	7	59	294		1	4	42 50	35 8
$\begin{array}{c} 450 \\ 1,200 \\ 4,500 \\ 400 \end{array}$	52 90 109 65 59	2 10, 9 9, 9 10, 5 9, 9 12,	44 72 83 49	   	14	15	4 7 14 21 16 19	18 32 33 20	21 35 41 22	'	2 26 26 3 8	44 46 75 104 44 70	v g g v g m g	1	1	37 50 50 00	35 0
7,850	662	9.8	439	20	56	89	81	193	185	11	1 116	383		. 5	1	49 17	35 0
34, 400 4, 800 9, 700 11, 200 12, 400 7, 000 6, 600 10, 650 15, 000 5, 700	1,963 450 650 670 670 670 670 670 670 670 67	5 9.6 6 9. 2 9.9 3 9.4 7 9.4 0 9.0 7 9.8 8 9.3 8 9.3 8 9.3 9 9.3 9 9.3	9 1,226 338 9 473 4 516 4 556 6 477 7 338 8 1,200 7 338 612 2 488 477 277 438	5 4 8 4 8 0 4 0 95 0 2 22 4 6 7 6 13	18: 6- 13: 9: 6: 7: 5: 5: 43: 2: 12: 7: 18: 44: 44: 44: 44: 44: 44: 44: 44: 44: 4	2 2514 4 495 5 1015 5 1165 1 1309 8 39 8 39 1 2103 3 663 3 1404 1 136 3 85 2 85	268 63 110 95 114 83 47 147 65 65 69 65 65 65	521 158 132 204 228 228 118 146 198 18- 147 317	590 590 520 540 550 560 560 560 560 560 560 56	24 1 2 3 60 2 30 4 14	1 393 2 114 1 176 2 82 6 97 8 98 7 62 1 540 0 31 3 334 4 119 4 239	381 450 475 562 634 314 1,204 313 730 559 450 294		84 44 35 1 1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	62 07 39 58 43 64 50 66 38 44 50 00 132 50 146 04 50 68	37 2 27 2 34 0 30 9 31 3 32 1 31 5 45 0 31 4 36 8 47 1
	1,000 1,000 1,000 1,000 1,000 1,000 2,000 300 2,000 300 1,000 1,000 1,000 1,000 5,700  800 456 1,200 5,700  7,856 36,406 34,406 4,806 4,806 4,806 4,806 11,200 5,700 11,200 5,700	1,000 78 1,000 78 1,000 75 1,000 10 1,000 14 1,000 14 1,000 14 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 1,000 16 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70 90 90 90 90 90 90 90 90 90 90 90 90 90	1,000 78 9. 38 1,000 70 9. 68 650 45 9. 27 1,000 101 10. 81 1,000 45 9. 42 700 40 9. 33 400 67 9.2 5 2,000 55 9.5 52 300 46 9. 22 2,000 74 10. 89 *  10,650 748 9.2 484  15,000 850 10. 476 600 69 9.5 58 1,400 69 9.5 58 1,400 69 9.5 58 1,200 39 9. 75 1,200 39 9. 75 1,200 39 9. 75 1,200 39 9. 75 1,200 39 9. 75 1,200 39 9. 75 1,200 39 9. 75 1,200 39 9. 75 1,200 65 9. 44 500 59 12. 15  36,400 2,401 9.7 1,63 34,400 1,965 9.9 1,22 4,500 19,65 9.9 1,22 4,500 19,65 9.9 1,22 4,500 65 9.8 43 36,400 2,401 9.7 1,63 34,400 1,965 9.9 1,22 4,500 75 9.9 1,22 4,500 75 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,800 65 9.9 1,23 4,80	1,000 78 9. 38 1,000 70 9. 68 1,000 45 9. 27 1,000 45 9. 27 1,000 45 9. 42 700 40 9. 33 400 67 9.2 55 2,000 55 9.5 52 300 46 9. 24 89 *  10,650 748 9.2 484  15,000 850 10. 476 7  600 69 9.5 58 1,400 62 10. 57 1,400 62 10. 57 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 63 9. 50 1,200 90 9. 72 4,500 109 10. 83 1,200 65 9. 49 1,200 65 9. 49 1,200 65 9. 59 12. 152 20  36,400 2,401 9.7 1,635 14 34,400 1,965 9.9 1,296 4 4,800 65 9.9 9 1,296 4 4,800 65 9.9 9 1,296 1 1,200 677 9.4 554 1,200 677 9.4 554 1,200 677 9.4 554 1,200 677 9.4 554 1,200 677 9.4 554 1,200 678 9.8 1,200 9.5 1,200 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6 1,33 9.7 1,000 850 9.6	1,000 78 9. 38 4 1,000 70 9. 68 9 650 45 9. 27 5 1,000 101 10. 81 19 1,000 45 9. 42 5 700 40 9. 33 7 400 67 9.2 50 13 300 46 9. 24 2 600 38 9. 22 2 2,000 74 10. 47 8 9 * 47  10,650 748 9.2 484 74  15,000 850 10. 476 7 183  600 69 9.5 58 15 1,400 62 10. 57 10 2,000 90 9. 75 10 2,000 90 9. 75 10 5,000 850 10. 476 7 183  600 69 9.5 58 15 1,400 62 10. 57 10 5,000 850 10. 476 7 183  600 69 9.5 58 15 1,400 62 10. 57 10 5,000 90 9. 75 10 5,000 90 9. 75 10 5,000 90 9. 75 10 5,000 90 9. 75 10 5,000 90 9. 75 10 5,000 850 10. 44 11 5,700 342 9.5 276 13 42  800 47 9. 39 4 450 52 10. 44 15 1,200 90 9. 72 11 4,500 199 10. 83 12 4,500 199 10. 83 12 4,500 199 10. 83 12 4,500 65 9. 9 1,226 4 18 4,800 65 9. 9 1,226 4 18 4,800 65 9. 9 1,226 4 18 4,800 456 9. 9 478 13 9,700 578 9.4 554 8 4,800 652 9.9 478 13 9,700 578 9.4 554 8 4,800 652 9.9 478 13 9,700 578 9.4 554 8 12,400 580 9.6 473 2 2 7 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 367 9.8 258 57 7,000 3	1,000 78 9. 38 4 14 1,000 70 9. 68 9 25 650 45 9. 27 5 7 1,000 101 10. 81 19 22 1,000 45 9. 42 5 18 700 40 9. 33 7 5 400 67 9.2 50 9 2,000 55 9.5 52 13 9 600 38 9. 22 2 7 2,000 74 10. 47 8 11 89 *  10,650 748 9.2 484 74 136  15,000 850 10. 476 7 183 85 600 69 9.5 58 15 12 1,400 62 10. 57 10 17 2,000 90 9. 75 5 32 1,200 63 9. 50 1 22 5,000 342 9.5 276 13 42 85 800 47 9. 39 4 55 800 47 9. 39 4 55 800 47 9. 39 1 22 5,000 90 9. 75 5 32 1,200 63 9. 50 1 22 5,000 58 10. 36 13 11 2  5,700 342 9.5 276 13 42 85  800 47 9. 39 4 5 4,500 109 10. 83 14 15 4,500 109 10. 83 14 15 4,500 109 10. 83 14 15 5,700 342 9.5 276 13 42 85  800 47 9. 39 4 5 4,500 109 10. 83 14 15 1,200 65 9. 49 13 5,700 342 9.5 276 13 42 85  800 47 9. 39 4 5 4,500 159 12. 152 20 21 28 240 * 21 240 * 25 7,850 662 9.8 439 20 56 89  36,400 2,401 9.7 1,635 14 447 346 34,400 1,965 9.9 1,286 4 182 251 12,400 589 9.6 4,32 27 9 88 4,500 375 9.4 554 62 13 12,400 589 9.6 473 2 79 88 7,000 367 9.8 258 53 30 7,7000 367 9.8 733 53 16 11,200 677 9.4 554 62 13 12,400 589 9.6 473 2 79 88 7,000 376 9.8 258 53 30 7,000 376 9.8 258 53 30 7,7000 378 9.8 358 53 30 7,7000 379 9.8 358 53 30 7,7000 379 9.8 358 53 30 7,7000 379 9.8 368 53 30 7,7000 379 9.8 368 53 30 7,7000 379 9.8 368 53 30 7,7000 379 9.8 368 53 30 7,7000 379 9.8 368 53 30 7,7000 379 9.8 368 53 30 7,7000 379 9.8 368 33 30 7,7000 379 9.8 368 33 30 7,7000 379 9.8 368 33 30 7,7000 379 9.8 368 33 30 7,7000 379 9.8 368 33 30 7,7000 379 9.8 368 33 30 7,7000 379 9.8 368 33 30 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 330 36 38 7,7000 379 9.7 3	1,000 78 9. 38 4 14 8 1,000 70 9. 68 9.25 16 650 45 9. 27 5 7 7 1,000 101 10. 81 19 22 13 1,000 45 9. 42 5 18 7 700 40 9. 33 7 5 7 700 40 9. 33 7 5 7 2,000 55 9.5 52 13 9 10 300 46 9. 24 2 9 5 600 38 9. 22 2 7 3 2,000 74 10. 47 8 11 9 2,000 74 10. 47 8 11 9 89 *  10,650 748 9.2 484 74 136 90  15,000 850 10. 476 7 183 85 54  600 69 9.5 58 15 12 8 1,400 62 10. 57 10 17 15 5,000 850 10. 476 7 183 85 54  600 89 9.5 58 15 12 8 1,400 62 10. 57 10 17 15 5,000 850 10. 47 8 9.2 484 600 60 9.5 58 15 12 8 1,400 63 9. 50 1 22 11 1,200 63 9. 50 1 22 15 1,200 63 9. 50 1 22 15 1,200 63 9. 50 1 22 14 4,500 109 10. 83 14 15 21 400 65 9. 49 13 16 500 59 12. 152 20 21 28 19  7,850 662 9.8 439 20 56 89 81  36,400 2,401 9.7 1,635 14 447 346 267 34,400 1,965 9.9 1,296 4 182 251 983 4,800 456 9. 9 478 135 101 110 9,700 573 9.4 4510 95 110 10 9,700 573 9.4 4510 95 110 12 240 ** 7,850 662 9.8 439 20 56 89 81  36,400 2,401 9.7 1,635 14 447 346 267 34,400 1,965 9.9 1,296 4 182 251 983 4,800 659 9.9 478 135 101 110 9,700 573 9.4 4510 95 110 10 36,400 2,401 9.7 1,635 14 447 346 267 34,400 1,965 9.9 1,296 4 182 251 983 4,800 659 9.9 478 135 101 110 36,400 2,401 9.7 1,635 14 447 346 267 34,400 1,965 9.9 1,296 4 182 251 983 4,800 659 9.9 478 135 101 110 36,400 2,401 9.7 1,635 14 447 346 267 34,400 1,965 9.9 1,296 4 182 251 983 4,800 659 9.9 478 135 101 110 500 501 2, 240 ** 7,850 662 9.8 439 20 56 89 81	1,000 78 9. 38 4 14 8 12 1,000 70 9. 68 9 25 16 18 650 45 9. 27 5 7 7 8 1,000 101 10. 81 19 22 13 27 1,000 45 9. 42 5 18 7 12 700 40 9. 33 7 5 7 14 400 67 9.2 56 9 5 36 2,000 55 9.5 52 13 9 10 20 3,000 46 9. 24 2 9 5 8 600 38 9. 22 2 7 3 10 2,000 74 10. 47 8 11 9 19 89 *  10,650 748 9.2 484 74 136 90 184  15,000 850 10. 476 7 183 85 54 147  600 69 9.5 58 15 12 8 23 1,400 62 10. 57 10 17 15 15 500 58 10. 36 13 11 2 7 3  5,700 342 9.5 276 13 42 85 56 80  800 47 9. 39 1 22 11 16 500 58 10. 36 13 11 2 7 3  5,700 342 9.5 276 13 42 85 56 80  800 47 9. 39 4 5 4 26 450 52 10. 44 5 14 7 18 1,200 90 9. 72 12 14 14 32 4,500 199 10. 83 14 15 21 33 400 65 9. 49 13 16 29 4,500 199 10. 83 14 15 21 33 400 65 9. 49 13 16 29 500 59 12. 152 20 21 28 19 64 1,800 456 9. 9 1,226 4 182 251 268 52 1,200 67 9. 4 54 64 182 251 268 52 1,200 67 9. 4 554 62 130 110 110 13 1,200 67 9. 4 564 62 130 114 24 1,800 456 9. 9 1,286 4 182 251 268 52 1,200 67 9. 4 554 62 130 114 24 1,200 67 9. 4 564 62 130 114 24 1,200 67 9. 4 564 62 130 114 24 1,200 67 9. 4 564 62 130 114 24 1,200 67 9. 4 564 62 130 114 21 1,200 67 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564 62 130 114 21 1,200 677 9. 4 564	1,000 78 9. 38 4 14 8 12 23 1,000 70 9. 68 9 25 16 18 37 650 45 9. 27 5 7 7 8 16 1,000 101 10. 81 19 22 13 27 44 1,000 45 9. 42 5 18 7 12 26 700 40 9. 33 7 5 7 14 17 400 67 9.2 56 9.5 9.5 7 14 17 2,000 55 9.5 52 13 9 10 20 29 300 46 9. 24 2 2 7 3 10 16 2,000 85 9.5 52 13 9 10 20 29 600 38 9. 22 2 7 3 10 16 2,000 74 10. 47 8 11 9 19 22 2,000 74 10. 47 8 11 9 19 2,000 85 8 *  10,650 748 9.2 484 74 136 90 184 260  15,000 850 10. 476 7 183 85 54 147 282  600 69 9.5 58 15 12 8 23 26 1,400 62 10. 57 10 17 15 15 30 2,000 90 9. 75 5 32 15 23 35 1,200 63 9. 50 1 22 11 16 28 2,000 90 9. 75 5 32 15 23 35 1,200 63 9. 50 1 22 11 16 28 500 38 10. 36 13 11 2 7 3 17 5,700 342 9.5 276 13 42 85 56 80 136  800 47 9. 39 4 5 4 26 17 450 52 10. 44 5 14 7 18 21 1,200 90 9. 72 12 14 14 22 23 4,500 199 10. 83 14 15 21 33 41 400 65 9. 49 13 16 20 22 500 59 12. 152 20 21 28 19 64 49 240 ** 7,850 662 9.8 439 20 56 89 81 193 185  36,400 2,401 9.7 1,635 14 447 346 267 561 873 34,400 1,965 9.9 1,226 4 182 251 268 521 590 4,800 456 9. 93 49 13 16 20 22 500 59 12. 152 20 21 28 19 64 49 240 ** 7,850 662 9.8 439 20 56 89 81 193 185  36,400 2,401 9.7 1,635 14 447 346 267 561 873 34,400 1,965 9.9 1,226 4 182 251 268 521 590 4,800 456 9. 93 38 4 64 49 63 158 158 4,800 659 9.9 478 135 101 110 132 245 4,500 652 9.9 478 135 101 110 132 245 12,400 580 9.6 473 2 79 80 88 292 92 7,000 677 9.4 554 62 130 114 248 255 12,400 580 9.6 473 2 79 80 88 292 92 7,000 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.4 554 62 130 114 248 255 12,400 677 9.8 258 53 39 41 119 124 1	1,000 78 9. 38 4 14 8 12 23 16 1,000 70 9. 68 9 25 16 18 37 3 1,000 101 10. 81 19 22 13 27 44 6 1,000 45 9. 42 5 18 7 12 26 700 40 9. 33 7 5 7 14 17 1 700 40 9. 33 7 5 7 14 17 1 400 67 9.2 50 9.5 5 18 2 2,000 55 9.5 52 13 9 10 20 29 2,000 55 9.5 52 13 9 10 20 29 2,000 46 9. 24 2 9 5 8 12 3 600 38 9. 22 2 7 3 10 16 1 12 2 2,000 74 10. 47 8 11 9 19 92 12 2,000 89 *  10,650 748 9.2 484 74 136 90 184 260 44  15,000 850 10. 476 7 183 85 54 147 282 144  600 69 9.5 58 15 12 8 23 26 2 1,400 62 10. 57 10 17 15 15 30 2,000 90 9. 75 5 32 15 23 35 1,200 63 9. 50 1 22 11 16 28 1 2,000 342 9.5 276 13 42 85 56 80 136 7  800 47 9. 39 1 22 11 16 28 1 1,200 90 9. 72 12 14 14 32 35 5 500 58 10. 36 13 11 2 7 3 17  5,700 342 9.5 276 13 42 85 56 80 136 7  800 47 9. 39 4 5 4 26 17 15 15 12 10 10 10 10 10 10 10 10 10 10 10 10 10	\$\begin{array}{ c c c c c c c c c c c c c c c c c c c	1,000	\$\begin{array}{c c c c c c c c c c c c c c c c c c c	1,000 78 9. 38 4 14 8 12 23 16 21 50 g 1,000 70 9. 68 9 25 16 18 37 3 5 50 Vg 1,000 101 10. 81 19 22 13 27 44 6 16 75 m 1,000 45 9. 42 5 18 7 12 26	1,000	1,000 78 9. 38 4 14 8 12 23 16 21 50 g 1

#### Statistical Report, by Districts, for the County of OCEAN,

					FINANC	IAL STATE	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of districtschool tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the col- lector, exclusive of money for building and repairing purposes.
Ocean.									
PLUMSTEAD.  New EgyptArchertownCollier's Mills	1 2 3	360-39		47 74 14 61 14 82		100 00 263 00	100 00 263 00	1,017 39 638 00 375 00	34 7 157 1 242 4
TACUSCON		1,590 22		77 17		363 00	363 00	2,030 39	434 2
JACKSON. Mldwood Prospertown Cassyille Reeseville Holmansyille. New Prospect Jackson's Mills	4 5 6 7	360 60 359 57 360 60		7 20 14 40 15 43 14 40				275 00 375 00 375 00 375 00	85 2 34 3 3 5
New Prospect	8 9	358 33		12 35 16 67				375 00 375 00	3 0
wantesvine		3 <b>5</b> 3 89		11 11				375 00 375 00 375 00	41 0
Pleasant Grove Cranberry	13	364 71		10 29				375 00 375 00	65 8
		3,523 66		126 34	•			3,650 00	233 4
BRICK. Lakewood	14 15	873 40 360 60		47 94	· · · · · · · · · · · · · · · · · · ·	775 00	775 00 150 00	1,832 84 560 00	
Herbertsville	16 17	438 57 434 82	82 00	24 07		150 00	1.00 00	544 64 538 19	91 5
Motodouon k	10	363 48 362 45	24 50	11 52				399 50 406 50	26 9
Osborn's	20	363 89	27 00					402 00	127
Cedar Bridge Runyon's	. 21	353 81 365 53	23 00	21 19 9 47		50 00		399 78 398 00	20 ( 489 ) 258 :
Seven Stars Point Pleasant Beach	47	364 51 360 60	27 00 24 50	10 49		50 00 960 00	50 00 960 00	452 00 1,359 50	258 22
*Bay Head	. 51	268 62	24 00	6 38				275 00	
		4,910 28	515 28	207 39		1,935 00	1,935 00	7,567 95	1,092
MANCHESTER, Horlcon	. 22	273 97		1 03		25 00	25 00	300 00	
Manchester	. 23	899 64		49 38		260 00	260 00 100 00	1,209 02 375 00	147
Horlcon	. 25	362 67		12 35				375 00	5
Red Oak Grove	. 36	270 68						275 00	
DOVER.		2,078 03		70 99		385 00	385 00	2,534 02	154
Kettle Creek	. 26 27	358 35		16 67		;		375 00 375 00	31 5
Cedar Grove	28	364 51		10 49				375 00	
White Oak Rottom	. 29	365 35		9 67 10 49				375 00 375 00	52 5
Gowdy's Tom's River	. 31	1,233 24		67 69	1,675 00		1,675 00	2,975 93	178
Union	. 32	3,402 18	·	17 28	2,000 00		2,050 00	750 00 5,600 93	75 348
BERKELEY. Dover Chapel	. 33	360 80	}	14 20				575 00	940
Bayville	. 34	358 9		16 05			125 00	500 00	57
	1	719 73		30 25	225 00	100 00	325 00	1,075 00	57

State of New Jersey, for the School Year ending August 31, 1888.

	ş.	n five	schools			ATTE	NDAN	CE.			the of	in the school	house	lings.		d.	male	male
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schave been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten unonths or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who bave attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in district who have attended no seduring the year.	Number of children the school 1 will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
$\frac{1}{2}$	3,000 1,600 1,500	238 69 68	9.	188 67 74		15 1 4	41 7 4	35 10 11	97 49 55	90 28 19	8 2 1	40	190 72 90	v g v g v g	1 1 1	1	50 00 35 00 37 00	40 00
	6,100	375	9. 5	329		20	52	56	201	137	11	40	352		3	1	40 66	40 00
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26 27 28 29 30 31 32	7,200 900 300 600 600 500 6,000 1,000	78 81 56 35 72 351 120	9. 9. 9. 9. 9. 9. 7.	76 82 40 30 55 268 69		17 4 106 5	115 7 8 12 7 6 56 6	31 9 17 10 11 37 16	38 65 11 13 34 69 42	18 14 21 161 28	18 18 15	1 6 5 15 3 30 5 25	328 60 60 60 35 46 325 100	v g v g v g v g v g v g	. 2 1 1  1 1	1 1	45 84 34 27 35 00 45 00 46 66	33 33 33 33 36 25
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## Statistical Report, by Districts, for the County of PASSAIC,

TOWNSHIPS AND DISTRICTS OR CITIES.  OCEAN—(Con.)  LACEY Ferago	34 -	266 56 723 88 365 74 1,105 80 1,471 54 667 23 362 04 1,029 27 599 76 268 62		11 7 7 7 41 3 25 1 8 4 33 5 60 7 69 9 12 5 49 5	35	175 16 175 16 300 00	Amount of district school tax voted to be used for building, purchasting, intring, repaining or furnishing public school houses.	175 16 175 16 250 00 250 00 300 00	Lotal amount received from all sources for public school purious for the sources for public school purious for the sources for public school purious for the sources for public school purious for the sources or the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for the source for t	149 6 178 0 327 7 12 6 74 5 40 6 115 1 28 0 34 5
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OCEAN.  Waretown. 33 Millville. 46  UNION. Cedar Grove. 4 Barnegat. 4:  STAFFORD.  Manahawkin. 4 Cedar Run. 4  EAGLESWOOD. West Creek. 4 Beach Haven. 5  SUMMARY. Plumpstead 5  SUMMARY. Plumpstead 5  SUMMARY. Plumpstead 5  Brick. 5  Wanchester. 5  Dover. 6  Berkeley 1  Lacey. 6  Coean. 1  Union. 8  SUAN MARY. 1  SUMMARY. 1  SUMMA	3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	1,142 47 457 32 266 56 723 88 365 74 1,105 80 1,471 54 667 23 362 04 1,029 27 599 76 268 62 268 62	204 29	41 3 25 1 8 4 33 5 60 7 69 9 9 1 49 5	36 . 10 14 . 54 26 . 70 . 62 96 .	175 16 175 16 300 00	250 00 250 00	175 16 175 16 250 00 250 00 300 00	1,388 12 657 58 275 00 932 58 375 00 1,416 50 1,791 50 1,003 83 375 00	327 7 12 6 12 6 74 5 40 6 115 1 28 0 34 5
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Waretown	3344	266 56 723 88 365 74 1,105 80 1,471 54 667 23 362 04 1,029 27 599 76 268 62		8 4 33 5 9 5 60 7 69 9 36 6 12 9	14 . 54 . 70 . 96 .	175 16	250 00 250 00	250 00 250 00 250 00 300 00	275 00 932 58 375 00 1,416 50 1,791 50 1,003 88 375 00	12 6 74 5 40 6 115 1 28 0 34 5
Millville	3344	266 56 723 88 365 74 1,105 80 1,471 54 667 23 362 04 1,029 27 599 76 268 62		8 4 33 5 9 5 60 7 69 9 36 6 12 9	14 . 54 . 70 . 96 .	175 16	250 00 250 00	250 00 250 00 250 00 300 00	275 00 932 58 375 00 1,416 50 1,791 50 1,003 88 375 00	12 6 74 5 40 6 115 1 28 0 34 5
Cedar Grove. 4 Barnegat 4  STAFFORD.  Manahawkin. 4 Cedar Run. 4  EAGLESWOOD. West Creek. 4 Staffordville. 4 Beach Haven. 5  SUMMARY. Plumpstead Jackson. Brick. Manchester. Dover. Berkeley Lacey Ocean. Union. Stafford.	3 4 -	365 74 1,105 80 1,471 54 667 23 362 04 1,029 27 599 76 268 62		9 1 60 7 69 9 36 6 12 9	26 . 70 . 96 .	300 00	250 00 250 00	250 00 250 00 300 00	375 00 1,416 50 1,791 50 1,003 83 375 00	74 5 40 6 115 1 28 0 34 5
Cedar Grove. 4 Barnegat 4  STAFFORD.  Manahawkin. 4 Cedar Run. 4  EAGLESWOOD. West Creek. 4 Staffordville. 4 Beach Haven. 5  SUMMARY. Plumpstead Jackson. Brick. Manchester. Dover. Berkeley Lacey Ocean. Union. Stafford.	3 4 -	365 74 1,105 80 1,471 54 667 23 362 04 1,029 27 599 76 268 62		9 1 60 7 69 9 36 6 12 9	26 . 70 . 96 .	300 00	250 00 250 00	250 00 250 00 300 00	375 00 1,416 50 1,791 50 1,003 83 375 00	74 5 40 6 115 1 28 0 34 5
Barnegat 5  STAFFORD.  Manahawkin 4 (edar Run 5 (edar Run 5 EAGLESWOOD.  West Creek 5 Staffordville 4 Beach Haven 5  SUMMARY. Plumpstead 5 Brick 6 Manchester 6 Dover 7 Berkeley 1 Lacey 7 Ocean 1 Union 8 Stafford 7	3 4 -	1,105 80 1,471 51 667 23 362 04 1,029 27 599 76 268 62		60 7 69 9 36 6 12 9	70 96 62 96	300 00	250 00	250 00 300 00	1,416 50 1,791 50 1,003 83 375 00	40 6 115 1 28 0 34 5
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EAGLESWOOD. West Creek	- 8	1,029 27 599 76 268 62		49 (						
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West Creek	8	268 62				300 00		300 00	1,378 8	
Staffordville 4 Beach Haven 5  SUMMARY. Plumpstead 1 Jackson Brick 1 Manchester 1 Dover 1 Berkeley 1 Lacey 0 Ocean Union 1 Stafford 1	8	268 62		32 9	92 .				632 6	
SUMMARY. Plumpstead Jackson. Brick Manchester. Dover. Berkeley Lacey Ocean. Union Stafford	U  -			6 :	38 .	150 00	175.00	325 00	275 0 700 0	
Plumpstead Jackson Brick Manchester Dover Berkeley Lacey Ocean Union Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Stafford Staffo				9 4	41.	190 00	175 00			
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Manchester		1,590 22		77	17 .		363 00	363 00	2,030 3	434 2
Manchester		-3.523 66		126	34.				2,030 3: 3,650 0	233 4
Stafford		4,910 28 2,078 03	515 28	20¶ :	QQ.	•••••	1,935 00 385 00	1,935 00 385 00	7,567 9 2,531 0	1,092 8 154 4
Stafford		3,402 18	204 29	148	75 5	2,000 00	50 00	2,050 00	5,600 9	348 3
Stafford		719 75		30 :	25	225 00	100 00	325 00	1,075 0 1,388 1	57 6 327 7
Stafford	•	723 88	204 29	41 33		175 16		175 16	1,388 1 932 5	12 6
Stafford		1,471 54		69	96		250 00	250 00	1,791 5	115 1
Eagleswood		1,029 27		49 48	58	300 00 150 00	175 00	300 00 325 00	1,378 8 1,607 6	
	-	1,233 91			_					
	į	21,825 19	719 57	904	10	2,850 16	3,258 00	6, 108 16	29,557 0	2,839 1
Passaic.					,					
ACQUACKANONK.								200	0.27 "	
South Acquackanonk	1	422 77	5 ) . <b></b>	8	79 97	700 00	200 00	200 00 700 00	627 5 1,502 1	247 5 623 5
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	1	2,331 65	5	26	43	700 00	1,800 00	2,500 00	4,858 0	1,722
Passaic	5		ı <sup>†</sup>	į.	78	16368 00	2,017 06	18,385 06	30,425 9	5
LITTLE FALLS.									0.05	000
Little Falls		662 45		7	51				969 9	
Southwest	6	000 20				************	200 00		1 ,115 4	
Passaic Valley	6 7 8	806 26	3	. 9	14		600 00		1,415 4 1,159 4	

State of New Jersey, for the School Year ending August 31, 1888.

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	ż,	n five	schools			ATTE	NDAN	CE.			n the	in the school	house	dlugs.		ed.	male	emale
No. of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schave been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no s- during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
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35 37 38	Rented. 500 2,500	9 60 137	6. 8. 9.	4 43 116			16 28	2 20 47	2 7 41	3 18 56		2 14 20	20 42 100	m v g	 1	1 1 1	50 00	30 00 46 67 25 00
	3,000	206	7.7				44	69	50	77		36	162		1		50 00	33 22
39 40	$\frac{1,000}{200}$	118 38	9. 9.	123 31		3	8	28 7	84 18	63 13		7	110 40	v g v p		3		52 07 20 00
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41 42	700 2,500	37 291	6. 9.			27		17 38	16 86	25 131	30	10 65	50 250	m v g	 1	2 2	52 15	25 00 25 21
12	3,200	328	7.5			27	35	55	102	155	30		300		1	$-\frac{2}{4}$	52 15	25 10
43 44	3,500 700	200 62	10. 8.	163	1	51	41 8	30 8	40 33	97 20			100 40	m v g	1	1	50 00 40 00	30 00
44	4,200	262	9.				49	38		117			140		- 2	1	45 00	30 00
45 48	2,500 400	148 34	7. 6.	144 25			9	33 5	102 20	68		. 4	130 40	g	1	1	35 00 33 33	28 33
50	2,000	47	9.	37			12	9	16	18		10	75	v g v g	1		40 00	
	4,900	229					21	47	138	90		. 20	245		. 3	1	36 11	28 33
	6,100 5,950 20,650 7,200 9,000 1,400 3,000 1,200 3,200 4,200	375 576 993 332 793 138 206 156 328	8.7 9. 8.9 9.1 9. 7.7 9.	823 259 620 116 163 154 5 219 212		20 101 140 17 115 11 3 27 51	101 184 115 102 31 44 14 35 49	132 193 60 131 39 69 35 55	201 191 306 67 272 35 50 102 73 138	184 304 53 77	30	48 5 123 67 4 81 22 36 7 75	686 92 162 150 300 140		. 2	1 5 7 5 6 3 4 4	40 66 33 81 43 69 45 84 48 19 45 00 50 00 52 12 45 00	40 00 35 22 35 43 28 20 35 28 
		229			_			47	1537		91	20	$\frac{245}{3,772}$		31	-1 37	36 11 42 60	28 33 37 33 87
	00,800	4,000	0, 0	3,626	1	496	140	000	1001	1,001	91	1 551	0,112	*******	31		42 00	39 31
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	12,000	568	10.	329	, -4	- 88	8 86	63	58	179	10:	2 137	325		. 2	4	68 00	32 00
ā	95,970	2,933	3 10.	1,759	2 17	45	4 413	3 428	440	1,156	50	0 681	1,613	v g	1	30	150 00	42 50
6 7 8	3,000 5,500 2,500	224		68	·····		0 51 9 10		55 23	3 22	10	0 76	60	v g v g	1 1	1	45 00 70 00 65 00	25 00
	11,000	04	5 10.	278	3 4	5	0 81	1 45	2 101	140	5 11	0 157	290	,	. 3	1	60 00	20 00

## Statistical Report, by Districts, for the County of PASSAIC,

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school bouses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Passaic-(Con.)									
MANCHESTER. Totowa Hawthorne Goffle. Upper Haledon Haledon Village.	9 10 11 12 36	375 00		4 56 5 58	200 00 175 00 225 00 450 00	2,250 00	2,450 00 175 00 225 00 650 00	2,846 81 673 06 375 00 600 00 1,606 47	127 52 129 20 267 62 39 77
		2,580 45		20 89	1,050 00	2,450 00	3,500 00	6,101 34	
WAYNE. Franklin Jefferson Preakness Washington Lafayette	13 14 15 16 17	392 25 375 00 409 68		4 66	250 00 250 00 225 00	250 00 250 00 225 00	250 00 250 00 225 00	712 82 480 48 646 71 375 00 639 30	10 61 97 34 59 72 760 72 16 62
		2,109 60		19 75	725 00	725 00	725 00	2,854 35	945 10
POMPTON. Church	18 19 37 20 21 22 23	375 00 375 00 375 00 379 13 536 07		4 39 6 08		75 00 150 00	75 00 150 00		34 94 139 00 47 53
		3,679 06		24 79		225 00	225 00	3,928 85	222 46
WEST MILFORD. Charlotteburg Lower Mackapin Upper Mackapin Postville. West Milford. Hewitt Greenwood Newfoundland. Clinton Oak Ridge Stockholm	24 25 26 27 28 29 30 31 32 33 34	636 33 405 25 375 00 196 84 375 00 375 00 414 05 375 00 375 00		7 20 4 58 5 62				375 00 643 53 409 83 375 00 502 46 375 00 418 79 375 00 375 00 375 00	67 69 37 89 55 78 15 00 20 27 19 68 45 21 06
PATERSON.		4,011 41		22 14	***************************************			4,555 01	301 30
Paterson	35	78,800 98		893 32	42000 00	19,000 00	61,000 00	140,754 30	
SUMMARY. Acquackanonk Passaic Little Falls. Manchester. Wayne Pompton West Milford Paterson.		2,331 65 11,996 11 2,318 55 2,580 45 2,109 60 3,679 06 4,577 47 78,860 98		26 28 20 89 19 75 24 79 22 14 893 32	700 00 16368 00 1,050 00 725 00 42000 60	1,200 00 2,450 00 225 00 19,000 00		30,425 95 3,544 83 6,101 34 2,854 35	1,722 79 497 64 925 01 222 46 261 58 3,629 38

State of New Jersey, for the School Year ending August 31, 1888.

		g in	schools		_	ATTE	NDAN	CE.			the 1.	the	onse	Ings.		.pa	male	male
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch	Number of children between five and eight'n years of age enroiled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in the district who have attended no school during the year.	Number of children the school house will seat comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
9 10 11 12 36	2,500 800 1,400 3,000 4,500	88 121 47 70 187	10. 10. 10. 10.	85		9 26 4 5 15	13 19 10 11 34	10 10 4 10 31	17 30 4 17 67	25 45 13 21 130	16 3 4 10	23 33 25 23 30	50 54 50 40 130	v g v g v g v g	1 1  1	 1 1	50 00 50 00 45 00 75 00	30 00
-	12,200	513	_	346	_	-59	87	65	135	234	33	134	324		4		55 00	30 00
13 14 15 16 17	1,500 1,200 4,000 1,200 1,000	106 100 90	10. 10. 10. 10. 10.	76		10 10 9 12 10	19 12 16 7 18	24 20 18 11	45 18 33 31 46	42 33 28 26 43	6 1 2	14 40 24 28 25	80 60 80 60 55	v g v g v g v g m	1 1 	 1  1 1	55 00 45 00	40 00 51 00 55 00
	8,900	520	10.	380		51	72	84	173	172	9	131	335		2	3	50 00	42 00
18 19 37 20 21 22 23	500 400 1,500 500 500 3,000 400	50 57 58 72 135 273	10.	29 43 48 48 95 224		1 3 3 3 3 3 1 29	20 57	19 44	23 15 27 29 16 55 94	150 150	10	21 13 10 24 40 39	40 30 56 50 50 70 280	p p v g p p v g v g	1 1 	1 1 1 2	40 00 36 00 34 00 70 00	30 00 36 00 40 00 50 00
	10,400	720	10.	930	'	43	116	112	259	267	21	169	526	••••••	. 4	5	40 00	32 00
24 25 26 27 28 29 30 31 32 33	500 1,000 300 500 2,500 200 800 1,200 1,000	142 104 50 109 68 49 88 45		103 51 40 76 35 40		3 7 5 15 14 4 3 9 8	17 10 6 12 8 10 10 59 10	11 6 15 11 12	15 75 29 7 53 10 14 2 21 17 17	29 30 28 20 50		1 39 53 10 33 33 9 14	50 80 40 40 82 40 60 50 40	p m vp vg p vg vg vg	1  1  1 1 1	1 1 1 1	42 00 36 00 38 00 38 00 38 00	50 00 33 00 36 00 33 00
	9,200	806	10.	590		67	161	102	260	331		210	578		6	-5	48 00	41 00
35	358,170	19,015	10,	10,673	1093	3,448	1713	1462	2957	7,214	2,000	6,342	9,246	v g	15	170	110 00	42 00
-	12,000 95,970 11,000 12,200 8,900 10,400 9,200 358,170	2,933 545 513 520 720 806 19,015	10. 10. 10. 10. 10. 10.	329 1,752 278 346 380 530 590 10,673	1093	88 454 56 59 51 43 67 3,448	81 87 72 46 161 1713	428 42 65 84 112 102 1462	2957	1,156 146 234 172 267 331 7,214	102 500 110 33 9 21 2,000	681 157 134 131 169 216 6,342	325 1,613 290 324 335 526 578 9,246		. 3 . 4 . 2 . 4	2 2 3 5 6	68 00 150 00 60 00 55 00 50 00 40 00 39 00 110 00	32 00 42 00 25 00 30 00 42 00 31 00 42 00 42 00

## Statistical Report, by Districts, for the County of SALEM,

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for hullding, purchasing, hiring, reputring or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Salem.									
City of Salem	1	8,475.58		524 82		5,801 00	5,804 00	14,804 40	
ELSINBORO.							,		
Union Elsinboro	2 3	505-96 548-13		31 38 33 98				537 34 582 11	255 5 207 9
					$\overline{}$		$\overline{}$	1,119 45	463 4
LOWER ALLOWAYS.									
Franklin Harmersville	4 6	608-66 375-00		37 70				646 36° 375 00	251 5 64 8
Canton	67	493 91		317 02	**********			524 53	210 5
Friendship	8 9	575 00						375 00 375 00	363 5 453 4
Cross Roads									
		2,227 57		68-32				2,295 89	1,343 9
LOWER PENN'S NECK. Harrisonville	10	497 90		20.00				518 15	197 4
Finn's l'oint	11	463 92		28 56				492 48	71 8
Centre Pennsyille	12 13	375 00						375 00	91 3
Church	13	596 30 445 85		26 96 27 64				633 26 473 49	191 5 187 4
,				123 42				2,492 38	742 5
		2,007 90		120 92		*******		2,432 90	142 0
MANNINGTON. Claysville	15	783 33		48 59				831 85	347 3
Wyncoop	16	375 00						375 00	155 0
Wyncoop. Red School. Haines' Neck	17 18	433 81		26 90				460 71 684 76	$\frac{117}{67} \frac{0}{0}$
Halltown	19	275 00						375 00	13 3
Concord	20	375 00	)					375 00	135 4
Compromise Mt, Zion	21	415.73	· · · · · · · · · · · · · · · · · · ·	95.78				639-97 441-51	248 5 349 1
	2.,								1,432 8
		4,000 30		178 50				1,183 80	1,452 6
PILESGROVE. Laurel Hill	24	2"5.00						375 00	284 1
Sharptown	95	614 68	·	-38 - 08				652 76	233 7
Woodstown	26	3,090 29		191 36				3.281 65	
Woodstown Eldredge's Hill Friendship	27 28	375.00	' )	•••••				375 00 375 00	$\frac{75}{275}$ (
Union Grove	29	375 00	)					375 00	86 2
MorganYorketown	30 31	375 00 375 00	,					375 00° 375 00	87 4
1 01 KC10111	1								
		5,954-97	·	229 44				6,184 41	1,041 8
ALLOWAY. Horse Branch	32	530.01	·	39 80				562 91	61.5
Friesburg	33	367.5€	3	99.80				390 36	61 7 38 7 227
Aldine	34 35	375 00	)					375 00	227
Friesburg	37	1.168 85	2	72 38				383 96 1,241 20	270 · 497 :
1 CHPOH		973.01		23 54				403 15	162
Fisher	. 39	375 00	)					375 00	310

#### SALEM COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

	ý.	n five	schools			ATTE	NDAI	NCE.			in the	in the school	ponse	dings.	ď.	red.	male	emale
No. of district,	Present value of the school property	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sc have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year,	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	sated number of children strict attending private scho	Estimated number of children i district who have attended no s during the year.	ber of children the school house will seat comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	age salary per month paid to male teachers.	Average salary per month paid to female teachers.
No. 0	Prese	Who and the	Aver	Non San	Num	Num	Mun	Num	Num	Aver ten it l	Estin	Estir dis dun	Number	Cond	Num	Num	Ауегаде	Aver
<u> </u>			_		_		_	_	_						-	_		
1	27,000	1,451	10.	107	91	469	136	131	244	749	112	272	1,214	v g	4	19	57 50	38 16
2 3	1,200 1,500	85 102	9.5 9.5	76 94	2	8 5	9 15	11 16	39 56	30 30	3 5	5 5	60 112	v g v g		$\frac{1}{2}$		$\frac{40}{29} \frac{00}{86}$
-	2,700	187	9.5	161		13	24	27	95	60	8	10	172			3		34 93
4 6 7 8 9	1,500 1,300 1,200 800 800	51 109 54	9.3 10.	51 87 47		10 16 12 2 2	33 12 17 8 14	26 14 22 7 13	29 9 36 30 22	57 34 46 17 26	2 2 	1 6	80 50 100 48 50	m m m m	1  	1 1 2 1 1	51 11	20 00 35 50 29 00 33 33 33 33
_	5,600	352	9.3	334	$\overline{}$	42	84	82	126	179	4	7	328		1	6	51 11	30 23
10 11 12 13 14	1,000 2,000 1,000 2,150 1,000	86 77 56 109 62	10. 10. 10. 9.5 9.	50 91	1	9 5 2 10 3	11 4 1 13 8	14 14 6 17 14	34 24 41 51 33	33 23 14 44 28	5 10 2 10 2	20 3 10 12	60 60 42 150 52	v g v g v g		1 2		33 25 36 00 33 33 45 00 30 58
	7,150	390	9.7	315	1	29	37	65	183	142	29	45	364	••••••		6		35 63
15 16 17 18 19 20 21 23	1,000 400 1,000 400 1,200 800 1,500 500	37 69 101 39 46 94	9. 9. 5 9. 9.	56 71 50 25		9 3 7 22 2 3 5	12 3 7 9 8 5 14 6	15 7 14 12 9 3 16 10	33 18 18 28 31 14 39 38	33 13 18 26 31 13 32 22	30 4 3 1	34 4 6 30 12 8 22	80 24 36 56 62 40 54 54	m g y p g v p	1  1	1 2 1	51 00	30 00 33 90 27 50 35 00 30 00 42 00
	6,800	583	9. 4	434	1	54	64	86	229	178	46	116	406		2	7	<b>4</b> 5 50	33 06
24 25 26 27 28 29 30 31	900 5,000 6,500 400 1,000 500 1,300 1,000	91 502 61 47 46 47 56	10. 10. 10. 9. 5 9.	78 341 38 35 38 42 45	·····	1 14 81 3 4 5 6	6 10 72 4 12 4 11 3	6 23 76 11 5 5 6 14	16 31 112 20 14 24 19 26		5 3 60 10	5 26 127 5 13 5 7 8	48 155 364 40 46 40 72 54	m vg vg m vg	1	2 5 1 1 1 1	65 00 30 00	31 50 36 25 37 00 30 00 30 00 40 00 33 33
	16,600	892	9.8	646		116	122	, 146 ,	262	320	79	196	819	••••••	2	12	47 50	34 01
32 33 34 35 37 38 39	1,000 1,600 1,000 1,000 1,500 600 800	66 56 60	9. 7 10. 9.	60 60		12 18 8 16	12 8 37 14 31 6 4	13 20 18 13 31 9	21 18 5 25 45 42 15	32 30 36 30 62 21 22	30	17 2 41 10 8	62 57 70 48 180 55 45	y g g g m m	1.	1	42 30 33 33 33 33 60 00	33 33 35 00 35 00 30 00
	$\overset{7,500}{18}$	569	9.3	461		65	112	113	171	232	31	78	517		4	4	42 24	33 33

#### Statistical Report, by Districts, for the County of SALEM,

						FINAN	CIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district,	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of amoutlonment from	township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Salem-(Con.)	_									
QUINTON. Independence					04.0					
Harmony	40	391 ( 457 (	64 91		24 2	S			415 92 486 29	466 7 602 9
Union	42	275 (	90						275 00	140 3
Quinton	43	976	)s		60 4	·			1,036 54	185 2
		2,100	63		113 1	2			2,213 75	1,395 1
OLDMANS.										
AuburnPedricktown	44	705 t	96	·······	45 6	· · · · · · · · · · · · · · · · · · ·	***************************************		748 72 812 66	67 0 235 0
Literary	46	375	90			· · · · · · · · · · · · · · · · · · ·	·		375 00	129 6
5ПСК	47	375 (	90						375 00	263 0
Perkintown	53	370	,						375 00	182 4
		2,595	29		91 0	3			2,686 37	877 2
JPPER PENN'S NECK.					04.0				507.00	400.0
Central	48 49	445	95 84	•••••	31 3 27 6	·			537 33 473 48	426 3 196 2
Wright	5°C	379	gi		23.5	•			403 15	21 6
OveVrightViley	51	433 8	51		26 9	)			460 71	154 4
ennsgrove	52	1,945 8	55		120 4	3	1,300 00	1, 300 00	3,366 23	90 10
		3,711	06'		229 9	1	1,300 00	1,300 00	5,241 00	888 8
UPPER PITTSGROVE.	~ .	077	0						975 00	40.0
Whig Lane	54 55	375	90 96	•••••	•••••		•••••		375 00 375 00	40 6: 98 7:
Zentre	56	463	92	· · · · · · · · · · · · · · · · · · ·	28.5	· ······			492 48	310 5
Washington	57	375	90						375 00	
Friendship	58 59	37a (	JO	•••••	20.5				375 00 454 31	150 3 3 5
lefferson	60								275 00	3 50 7 50
Walnut Grove	61	375	00						375 00	221 6
Monroe Jnion	62 63	524 ( 975 (	93	• • • • • • • • • • • • • • • • • • • •	32 5	)			556 53 275 00	154 93
Julium	0.0									
DITTEGRATORE		3,840	74		87 5	3			$3,928\ 32$	987 8
PITTSGROVE.	64	1,337	19		82.8		600 00	600 00	1,420 32	
Freenville Tenterton: Upper Neck	65	375 (	00						375 00.	276 9
Jenterton:	66	375 (	<i>y</i> 0	• • • • • • • • • • • • • • • • • • • •	•••••	••••••			375 00 375 00	211 3
Crper Meckanin	67 68	909 8	33		56 3	ì			966 19	159 1
Lower Neck		967 7	1.5		22 8				390 35	99 93 23 13
Charity	69	397	20							
Charity		361	3		22 4:				383 95	
Charity Good Hope		4,101 8	53		22 4	· · · · · · · · · · · · · · · · · · ·			4,885 81	
Charity	70	4,101 3	53 39		184 4:		600 00	600 00	4,885 81	
Charity		361 8 4,101 8 8,475 8 1,054 6	53 39 58		22 4: 184 4: 524 8: 65 3:	2	600 00 5,804 00	5,804 00	4,885 81 14,804 40 1,119 45	770 50
Charity		361 8 4,101 8 8,475 8 1,054 6 2,227 8	58 58 57		22 4: 184 4: 524 8: 65 3:	2	600 00 5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89	770 50 463 49 1,343 94
SUMMARY.  SUMMARY.  Sity of Salem.  Sity of Salem.  Sower Alloways Creek.  Sower Penn's Neck.	70	361 8 4,101 8 8,475 8 1,054 6 2,227 8 2,368 9	53 39 58 99 96		22 4: 184 4: 524 8: 65 3:	2	600 00 5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89 2,492 38	770 50 463 44 1,343 9 742 50 1 432 83
SUMMARY.  SUMMARY.  Sity of Salem	70	361 3 4,101 3 8,475 3 1,054 6 2,227 3 2,368 9 4,005 3	58 58 57 96		22 4: 184 4: 524 8: 65 3: 68 3: 123 4: 178 56	?	5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89 2,492 38 4,183 80 6,184 41	770 50 463 49 1,343 90 742 59 1,432 83 1,041 88
Charity	70	361 8 4,101 8 8,475 8 1,054 6 2,227 8 2,368 8 4,005 8 5,954 9 3,557 8	58 58 57 66 57 58		22 4: 184 4: 524 8: 65 3: 68 3: 123 4: 173 4: 174 0:		5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89 2,492 38 4,183 80 6,184 41 3,731 58	770 5 463 4 1,343 9 742 5 1,432 8 1,041 8 1,568 3
City of Salem. Lishiboro Lower Alloways Creek Lower Penn's Neck Mannington. Pilesgrove Alloway Juinton	70	361 8 4,101 8 8,475 8 1,054 6 2,227 8 2,368 9 4,005 8 5,957 8 2,100 6	58 58 57 66 67 68 63		22 4: 184 4: 524 8: 65 3: 68 3: 123 4: 178 56 229 4: 174 00 113 1:		5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89 2,492 38 4,183 80 6,184 41 3,731 58 2,213 75	770 50 463 49 1,343 94 742 53 1,432 83 1,041 88 1,568 36 1,395 18
Summary.  Summary.  Sity of Salem.  Sity of Salem.  Sin over Alloways Creek.  Ower Alloways Creek.  Ower Penn's Neck  flannington.  Plesgrove.  Llloway.  Jointon.  Jointon.  Jointon.	70	361 8 4,101 3 8,475 8 1,054 6 2,227 8 2,368 8 4,005 3 5,954 7 2,100 6 2,595 2	58 58 59 57 66 57 58 58 99		22 4: 184 4: 524 8: 65 3: 68 3: 123 4: 178 5: 229 4: 174 0: 113 1:		5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89 2,492 38 4,183 80 6,184 41 3,731 58 2,213 75 2,685 37 5,241 00	770 56  463 49 1,343 99 742 59 1,432 81 1,041 88 1,568 36 1,395 16 877 23 888 88
Charity. Good Hope	70	361 8 4,101 8 8,475 6 1,054 6 2,227 8 4,005 8 4,005 8 3,557 8 2,100 6 2,595 8 3,711 6 3,840 7	53 58 57 96 97 98 99 14		22 4: 184 4: 524 8: 65 3: 68 3: 123 4: 178 5: 229 4: 174 0: 113 1: 91 0: 229 87 5:		5,804 00	5,804 00	4, 885 81 14, 804 40 1, 119 45 2, 295 82 4, 183 80 6, 184 41 3, 731 58 2, 213 75 2, 685 37 5, 241 00 3, 928 32	770 50  463 49 1,343 94 742 50 1,432 83 1,041 88 1,568 36 1,395 15 877 27 888 85 987 85
Charity	70	361 8 4,101 8 8,475 6 1,054 6 2,227 8 2,368 9 4,005 8 5,954 9 3,557 8 2,100 6 2,595 9 3,711 6	53 58 57 96 97 98 99 14		22 4: 184 4: 524 8: 65 3: 68 3: 123 4: 178 5: 229 4: 174 0: 113 1: 91 0: 229 87 5:	·	5,804 00	5,804 00	4,885 81 14,804 40 1,119 45 2,295 89 2,492 38 4,183 80 6,184 41 3,731 58 2,213 75 2,685 37 5,241 00	770 50 463 49 1,343 94 742 53 1,432 83 1,041 88 1,568 36 1,395 15 877 27 888 83

State of New Jersey, for the School Year ending August 31, 1888.

	_														_			
		llve g in	schools			ATTE	NDAN	CE.			in the	in the school	house	ings.		<u></u>	ıale	ale
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch have been kept open.	Number of children between five mind elghen years of age eprolled in school register during year.	Number who have aftended fen months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than sfx	Number who have attended less than four months,	Average number who have attended school during the thne	Estimated number of children in district attending private school	Estimated number of children in district who have attended no sch during the year.	Number of children the school he will seat comfortably.	Condition of the public school buildings	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male feachers.	Average salary per month paid to female teachers.
40 41 42 43	300 800 200 2,000	52 90 31 161	9. 9. 9.2	139		2 2 5 48	25	11 10 4 19	8 62 11 44	12 23 16 43	5 1 2	15 1 20	26 50 30 116	p g v p v g		1 1 1 2		33 33 33 33 25 00 32 75
44 45 46 47 53	3,300 2,500 1,500 1,200 800 1,200	334 119 126 4 52 46	9. 3 9. 5 9. 5 9. 9.	267 106 128 43 50 34		57 5 8 3	41 19 46 9 4 16	35 30 7 17 13	125 45 44 24 29 3	93 50 39 19 10	8 	36 13 10 5	222 114 140 50 50 44	g m g m	1 	5 1 2 1 1 1	50 00	31 10 30 00 35 65 33 33 34 00 37 22
45 49 50 51 52	7,200 1,000 1,500 500 900 5,800	391 83 66 59 70 325	9. 2 10. 9. 2 9. 9. 10.		11	20 12 5 11 8 72	94 14 14 15 6 81	102 21 11 16 50	145 22 24 25 36 103	135 38 30 20 23 186	1	39 14 17 8 5 20	398 64 54 58 52 325	g v g m g v g	1 1 1	6 1 1 1 	50 00 	34 04 35 00 33 33 40 00 34 17
54 55 56 57 58 59 60 61 62 63	9,700 450 700 1,200 400 700 1,000 300 250 2,000 500	603 51 51 51 54 54 61 23	9.4 9.10 9.9 9.9 9.9 9.10 5.	51 57 89 44 56 35 43	11	103 6 13 9 7 2 6 13	130 12 10 26 8 13 18 8 7 13	198 14 20 21 10 11 14 6 18 10 1	210 23 8 10 12 13 22 21 12 37 8	30 19 27 29 13 24 36	1	64 1 2 20 20 15 15	556 50 44 76 45 50 60 35 40 72 36	m m sp sep m se	1	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	46 66	37 38 35 00 35 50 40 00 25 50 33 33 27 78 36 11 40 00 25 00
64 65 65 67 63 69	7,500 8,000 1,200 1,800 800 1,500 1,500 1,000	582 240 48 53 51 154 71 67	9. 1 9. 9. 9. 9. 9. 9. 9. 9.	473 192 41 51 46 100		56 13 3	126 60 14 15 1 15 9 8	125 65 8 8 13 20 6 10	166 54 16 25 32 60 50 31	247 106 21	15	62 15 3 2 21 9	510 192 44 70 52 96 64 50	v g g g g g g g	1 1 	-9 2 1 1 1 2 1	40 00 55 00	33 13 32 50 33 33 32 25 31 11 37 50 30 00 35 00
	15,500 27,000 2,700 5,600 7,150 6,800 16,600 7,500 3,800 7,200 9,700 7,500 15,800	714 1,451 187 352 390 583 892 569 334 391 603 532 714	9. 10. 9.5 9.3 9.7 9.4 9.3 9.3 9.3 9.4 9.1 9.1	1,071 161 314 815 434 446 441 167	91 2 1 1	21 469 13 42 29 54 116 65 57 20 103 56 21	125 136 24 84 37 64 122 112 41 94 130 126 125	133 131 27 65 86 146 113 44 102 108 125 133	268 244 95 126 183 229 262 171 125 145 210 166 268	250 749 60 174 142 178 320 232 93 135 297 247 250	15 112 8 4 29 46 79 31 8 3 2 2	50 272 10 7 45 116 196 78 36 39 64 62 50	568 1,214 172 328 364 406 819 517 222 398 556 510 568		4 1	9 19 3 6 6 7 12 4 5 6 8 9	55 00 57 50 51 11 45 50 47 50 42 24 50 00 55 00	33 10 38 16 34 93 30 23 35 63 33 06 34 01 33 33 31 10 34 04 37 38 33 13 33 10
-	116,850	6,998	9, 4	5,632	106				20024	2,882	339	975	6,074		18	91	48 39	34 01

#### Statistical Report, by Districts, for the County of SOMERSET,

				FI	NANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amouut of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hrring, repairing or furnishing public school houses.	Total arrount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Somerset.									
BEDMINSTER, Peapack Union Grove Bedminster Cross Roads Foot of Lane Pottersville Lamington Pluckamin Burnt Mills	1 2 4 5 6 7 8 9	354 81 481 77 356 00 356 00 527 34 354 02 507 80		20 19 29 29 19 00 19 00 32 06 20 98 30 88 18 60				375 00 511 06	1 73 46 93 70 50 25 52 1 53 3 93
BERNARDS. Bernardsville. Basking Ridge. Mine Mount. Mine Brook. Franklin Mount Prospect Liberty Corner. Pleasant Valley.	11 12 13 14 15 16 17 18	983 06 356 40 356 79 259 17 354 81 533 84		18 21 15 83 20 19	150 00		3-70 00	375 00 275 00 375 00 566 30	111 24 82 47
BRANCHBURG. North Branch	19 20 22 23	533 86 481 77		29 29 28 11				842 55 566 32 511 06 490 34 2,410 27	46 09 43 88
BRIDGEWATER. Washington Valley	24 25 26 27 28 29 31	468 74 664 06 436 19 357 19 5,787 70		28 50 40 38 26 52 17 81 351 91 290 16 116 77	2,500 00		3,000 00 700 00 500 00	497 24 704 44 462 71 375 00 9,139 61	16 56 19 91 2 98
WARREN. South Sterling	32 33 34 35 35 <sup>1</sup> / <sub>2</sub>	356 79 354 42 364 58 677 07		18 21 20 58 22 17 41 17 31 67			400 00	375 00 375 00 386 75 1,118 24	11 83
NORTH PLAINFIELD. Washingtonville	36 37 38	549 36 355 21		32 86 19 79 357 84	4,000 00		4,000 00	573 22 375 00	100 00 166 36 

State of New Jersey, for the School Year ending August 31, 1888.

	·.	ding in			ATTE	NDAN	CE.			n the	in the school	house	ldings.	÷	red.	male	female
No. of district.	Present value of the school property.	Whole number of children between five and eighten years of age residing in the district.	have been kept open.   Number of children between five and eight'n years of age enrolled in school register during vent.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have aftended four months, but less than six.	Number who have attended less than four mouths.	Average number who have attended school during the time it has been kept open.	Estimated number of children in the district attending private school.	Estimated number of children   district who have affended no a during the year.	Number of children the school house   will sent comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed	Average satary per month paid to male teachers.	Average salary per month paid to female feachers.
1 2 4 5 6 7 9	1,200 600 600 900 700 1,000 600 1,200 200	52 1 73 1 53 9	0.2 50 9.5 31 0. 60	) 1 1 1	34 4 5 8 9 7 11	24 8 21 3 5 12 10 6 3	9 177 177 10 8 6 3 20 5	21 8 23 12 25 11 23 13	43 22 20 20 18 21 18 28	1 2 1 4 4 4	4 5 11 6 4 31 17 12 18	60 50 70 75 45 76 48 78 20	v ggggggggg	 1 1 	1 1  1  1	35 00 30 53 45 00 40 00	45 88 30 87 32 49 33 33 31 50
11 12 13 14 15 16 17	7,000 3,000 2,000 800 800 1,500 800 800 1,000	104 16 152 16 53 16 47 16 32 9 45 16 80 9	0.5 140 0.2 35 0. 45 9. 35	3 2 2 2 2 2	87 22 30 3 1 16 8	92 20 30 8 14 12 6 6 33	95 18 34 5 11 4 8 10 3	136 33 46 16 16 3 18 43 3	199 47 69 14 23 10 21 20 15	5 12 6 2	108 8 14 3 5	522 108 140 40 50 44 40 54 45	v g g v g v g v g g m v g	1 1	5 1 1 1 1 1 1 1	37 63 60 00 57 00 30 00	22 00 33 33 30 00 31 00 33 33 40 90 33 33
19 20 22 23	3,000 200 2,000 1,000 6,200	115 9 73 10 73 10	1.2 57	14	32 9 30 6	129 21 13 10 14 	93 19 11 2 20 52	178 30 6 17	219 50 22 34 25	29 3 2 5 10	30 30 5 26 9	521 74 50, 60 52;	v g v p v g v g			44 74 45 00 45 00	31 99 70 82 50 00 33 33 51 38
24 25 26 27 28 29 31	\$00 1,200 800 1,000 20,500 12,000 10,000	69 10 91 10 57 10 45 10 923 10 733 10 344 10	0.5 54 0.2 71 0. 41 0.4 37 0.5 443 0.5 236	5 163 129 19	3 8 2 2 162 87 67	9 15 3 5 97 43	17 16 10 9 89 52 34	23 32 26 16 193 95 73	25 80 14 17 442 274 145	2 1 36 125 10	15 35 8 7 150 150 50	56 60 54 50 508 350 300	v g g g g g g g g g g v v v v	1	1 1 1 9 5	50 00 82 50 85 71 61 00	38 85 50 78 30 00 36 50 38 78 39 00
32 33 34 35 35 35/2	1,200 1,000 300 400 800 3,700	95 10 77 10	), 34 ), 36 ), 5 1, 55		331 4 2 9 20 11 	249 1 3 13 13 16 —46	5 11 2 4 15 37	24 20 18 18 14 94	13 22	174	418 11 16 9 25 23 84	1,378  50 50 50 60 58  268	v g v g v p v p	1	19 1 1 1 1 2	32 74	35 65 30 75 37 18 33 97
36 37 38 _	600 600 25,000 26,200	90 10 47 10 945 10 1,082 10	). 33 ). 707	1 14	397 406	6 9 113 128	$\frac{14}{4}$ $\frac{58}{76}$	35 14 125 174	21 15 537 573	52 	14 7 119 140	75 50 600 725	v g v g v g	1 1 -2	12 12 13	50 00 140 00 95 00	

### Statistical Report, by Districts, for the County of SOMERSEI,

					FINANCI.	AL STATEM	IENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of districts chool tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Somerset-(Con.)									
HILLSBOROUGH Woodville Woodville New Center Liberty Bloomingdale Millstone Hillsborough Black well's Pleasant View Mountain Flaggtown Neshanic Montgomery Clover Hill	39 40 41 42 43 44 45 46 47 48 50 51	354 02 353 63 258 77 390 62 356 79 507 80 416 66 364 58 703 12		20 98 21 37 16 23 78 21 18 21 30 88 25 39 22 17 42 78	100 00		100 00	275 00 514 37 375 00 375 00 538 68 442 00 386 75 745 87	73 55 40 65 71 46
Montgomery Clover Hill	52 53	354 81 353 63 5,583 74		20 19 21 37				375 00 375 00 6,011 11	26 63
MONTGOMERY. Harlington	54 55 56 57 58 59	559 90 664 06 356 00 429 68		34 04 40 38 19 06 26 12 17 81				725 15 593 94 704 44 375 00 455 80 375 00 3,229 33	65 58 19 71 9 52
FRANKLIN. Bloomington. Uniondale. Raritan. Middlebush. South Mid-llebush. Pleasant Plains. Three Mile Run. Elm. Ten Mile Run. Upp 'r Ten Mile Run. East Millstone. Weston. Griggstown.	60 61 62 63 65 66 67 68 69 70 71 73 74 75	356 40 355 21 533 84 264 71 354 81 429 68 390 62 357 19 355 60 1,067 70 357 19		18 66 19 79 32 46 10 29 20 19 26 12 23 75 17 81 19 40 64 92	150 00	425 00	150 00	867 96 801 13 375 90 375 90 566 30 425 90 435 80 414 37 375 90 375 90 1,557 62 375 90 275 90	48 71 16 42 69 34 33 72 06 11 46 1 95 47 86 67 87 88 48
SUMMARY. Bedminster		14,406 51 2,273 68 6,780 92		133.80	450 00 3,200 00 4,000 00	425 00 200 00 1,000 00 400 00 425 00	925 00 650 00 4,200 00 400 00 4,000 00 100 00 925 00	7,613 18 4,057 36 4,738 57 2,410 27 19,478 56 2,807 48 11,191 41 6,011 3,229 33 7,613 18	564 63 106 01 259 81 119 06 39 48 16 04 266 36 215 20 94 78 564 63

## State of New Jersey, for the School Year ending August 31, 1888.

		n five	hools			ATTI	RNDA	NCE.			the	In the	house	ngs.		.pg	male	male
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten,	Number who have attended six months but less than eight.	Number who have attended four months, but less than six	Number who have attended less than four mouths.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no so during the year.	Number of children the school hwill seat comfortably.	Condition of the public school buildings.	Number of male teachers employed.	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
39 40 41 42 43 44 45 46 47 48 50 51 52 53	800 1,200 600 800 60 1 2,000 600 800 800 300 1,000 1,000 700 800	49 1 53 39 1 58 53 43 82 64 1 62 103 1 46 1	0. 0. 9. 2 0. 9. 7 9. 7 9. 5 9. 5 9. 5	42 36 40 33 44 25 25 47 22, 59 90	11	7 122 4 3 111 25 5 5 22 5 6	3 6 4 10 10 10 5 4 14 3 4 10 4	2 3 6 7 13 8 5 4 9 5 16 23 6 8	15 21 24 19 7 15 13 12 15 12 34 35 16	11 22 13 18 17 26 6 12 12 27 9 23 46 19 17	5 5 1 1 2 1 2 2 2	13 19 7 12 7 24 25 8 9 40 2 10	48 42 40 48 40 75 42 42 40 60 40	vvvvv gggggg vvvv vvg vvv vv ggggggg	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	33 33 53 66	30 60 38 50 30 00 33 33 30 00 46 00 31 37 31 80 33 33 31 58
-	12,000		9.8	568	11	95	94	115	253	272	24	184	645		2	12	43 50	33 36
54 55 56 57 58 59	1,000 1,200 800 100 400 100	104 9 47 10 66 9	0. 9. 9. 0.5 9.	33 56	1	9 7 12 6	15 8 11 3 17 3	22 3 13 4 23 14	28 36 27 20 16 16	35 25 35 14 37	2 4 6	33 18 36 12 10 11	60 52 70 30 30 48	v g v g v p v p v p	 i 	1 1	62 00	50 24 45 00 33 81 33 34
-	3,690	439 9	9, 5	315	1	35	57	79	143	160	12	120	290		2	4	47 67	40 60
60 61 62 63 65 66 67 68 69 70 71 73 74	1,500° 2,000 500 500 500 1,000 600 1,000 600 400 500 2,000 300 400	61 10 138 10 50 10 55 8 75 10 32 10 46 9 58 10 47 10 49 10 38 10 29 10	1. 9. 5 9. 7 9. 7 9. 5 9. 5 9. 5 9. 5 9. 5	39 25 51 19 37 58 39 32 39 115	25	32 22 5 8 10 2 5 9 12 8 2 28 22 28	12 13 7 10 9 4 6 12 4 6 9 34 3 7	7 14 14 6 4 4 12 6 4 6 16 10	2 39 13 1 3 9 22 25 16 14 22 37 14 12	36 48 19 33 8 16 27 20 16 16 16	5 4 2 5 2 3 2	17 20 11 20 17 15 4 8 23 13 4 50 9	60 80 24 40 55 24 36 60 50 26 36 120 36 40	vр	1	1 1 1 1 1 1 1 1 1 1 1 1		33 33 30 91 25 00 33 33 31 70 30 00 31 67 28 80 34 28 34 33
_	12,000	914 10	). 2	659	33	147	136	114	229	335	49	221	687		4	11	56 25	31 67
	7,000 10,700 6,200 46,300 3,700 26,200 12,000 3,600 12,000	550 9 563 9 331 10 2,262 10 319 9 1,082 10 801 9 439 9 914 10	1.3 1.9	412 482 259 1,586 223 799 568 315 659	2 2 14 318  15 11 1 33	87 80 77 331 46 406 95 35 147	92 129 58 249 46 128 94 57	95 93 52 227 37 76 115 79	136 178 58 461 94 174 253 143 229	199 219 131 947 116 573 272 160 335	12 28 10 174 3 57 24 12 49	108 30 70 418 84 140 184 120 221	522 . 521 . 236 . 1,378 . 268 . 725 . 645 . 290 . 687 .		4 1 7 3 2 2 2 4	5 7 3 19 2 13 12 4 11	45 00 69 80 40 65 95 00 43 50 47 67	34 81 31 99 51 38 35 65 33 97 40 11 33 36 40 60 31 67

Statistical Report, by Districts, for the County of SUSSEX,

				ı	INANCIA	L STATE	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Fources for public school purposes.	Balance in the bands of the collector, exclusive of money for building and repairing purposes.
Sussex.									
MONTAGUE, River	1 3 4 7	352 08 352 08 352 08		22 92 22 92 22 92				275 00 375 00 375 00 375 00	35 77 172 37 160 20
SANDYSTON. Union Peter's Valley	9 10 11	352 08		99 99				375 00 375 00 375 00 275 00	1 46 132 91 30 72
Centerville	12 14 16 17	352 08 258 19 352 08 352 08		22 92 16 81				375 00 275 00 375 00 375 00	44 83 156 12 343 07
WALPACK. Flatbrookville Central Walpack Centre	18 19 20	258 19						2,325 00 375 00 275 00 375 00	709 11 32 12 145 87
								1,025 00	177 99
Yellow Frame. Fredon. Stillwater. Mount Pleasact. Mount Pleasact. Mount Holly Middleville. Status Wood. Keene's Corner.	23 24 25 26 27 28 29 31	352 08 352 08 258 19 359 48 352 08 367 65		22 92 16 81 23 45 22 92 23 99	100 00		100 00	375 00 375 00 375 00 275 00 382 93 375 00 491 64 375 00	12 25 106 13 5 87 4 14 2 41 40 75
GREEN. TranqullityGreenville	33 34	2,745 72 352 08 258 19		178 85 22 92 16 81		50 00	100 00 100 00		171 57
Huntsville Washington	35 36	352 08 258 19		22 92		200 00	300 00	575 00 275 00 1,600 00	24 49 2 50 26 99
BYRAM. Stanhope	37 38 39 40 41	857 85 852 08 852 08 258 19 258 19	690 00 190 00 50 00 70 00 100 00	55 97 22 92 22 92	300 00	200 00	500 00	2,103 82, 565 00 425 00 345 00 375 00	1 23 13 61 48 29 2 13
ANDOVER. AndoverSpringdale	43 44	2,078 39 620 92 352 08 352 10	400 00 25 00	135 43 40 51 22 92	300 00	200 00 2,000 00 500 00	500 00 2,000 00 500 00	3,813 82 3,061 43 900 00 325 00	65 25 1 56 255 94 11 57
ClintonGermany	45 46	258 19 352 08 1,583 27,	50 00 25 00 500 00	22 92		2,500 00	2,500 00	4,686 43	269 14

#### SUSSEX COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

	,			•														
		fre ig in	schools			ATTE	NDAI	NCE.			the l.	in the school	ponse	dings.		ed.	male	male
No. of district.	Present value of the school property	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children in district who have attended no seduring the year.	Number of children the school l will seat comfortably.	Condition of the public school buildings	Number of male teachers employed.	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
1 3 4 7	300 2,500 500 1,000	56	10.	19 55 41 43		2 14 3 7	13 9 7	1 10 13 7	12 18 16 22	9 28 14 15	1 1	15	25 80 75 52	v g v g v g	1 1	  1	45 00 33 33	25 00 35 00
_	4,300	203	9.5	158		26	33	31	68	66	2	42	232		2	2	39 16	30 00
9 10 11 12 14 16 17	1,200 1,000 800 700 500 800 200	50 32 63 33	9. 9. 10.	37 58 31 68 27 47 29	1  2	9 12 24 3 10	4 11 5 26 7 5 2	19 9 11 3 7 4 7	14 28 3 15 10 26 15	45 14 21	2	2 1 . 6 . 5 . 13	54 55 46 48 50 40 40	v g v g m m g	1 1 1  1 1	1 1 1	26 70 34 00 35 00 30 00 30 00	27 00
	6,200	320	9.7	297	3	63	60	60	111	156	2	34	333		5	3	30 94	23 13
18 19 20	2,500 1,000 50	50 17 51	9.	49 16 55		11 3	12 3 15	9 4 15	9	29 9 29		. 5	60 50 50	v g v g v p	1 1 1	i	33 33 23 33 33 33	19 00
	3,550	118	9.	120		14	30	28	48			. 5	160	•••••	3	1	30 00	19 00
23 24 25 26 27 28 29 31	300 800 800 100 400 500 1,500 300	73 75 32 89 61 85 49	9. 6 9. 8 9. 11. 9. 5 9. 6	66 66 35 63 55 59 34		3 2 4 1 1 4 22 15 7	8 14 9 10 12 17 6	12 6 11 9 7 9	34 36 19 38 16 20 12	27 33 16 26 35 35 19		7 8 8 10	45 56 64 40 40 40 60 40	p m m p m g g v p	1 1 1 1 6	1 1 1 4	33 33 35 00 40 00 34 17 40 00 31 00 35 91	35 00
33 34 35 36	1,000 1,200 2,000 2,000	25 47	9.	25		4 4 3 4	8	4	18	26		•	46 50 50 46		1 1 1	1 1	35 00 35 00 32 00	
-	6,200			149		15		37	70		2		192		3	2	34 00	30 50 30 00
37 38 39 40 41	1,500 400 300 300 200	79 52 49				6	9 3 7	14 22 4	34 15 20	26 19 15		. 17 . 5	136 52 30 50 40	v p	1 1 1 	1	100 00 46 00 35 00 34 33	31 00
	2,700					96					. 8		308	,	4	3	53 83	30 60
43 44 45 46	250 300 300 400	49 29 5-	9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9	2 13 42		3	6 1 7	10 3 6	8 26	17 5 17		. 2	110 40 40 50	p	1	1 1 1	50 00 35 00	30 00 35 00
	$19^{1,250}$	289	9, 9	5 225	i'	52	45	39	89	126		. 36	240		. 2	3	42 50	31 67

# Statistical Report, by Districts, for the County of SUSSEX,

					FINAN	CIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Sussex-(Con.)									
SPARTA.				22.01				0.00	
Sparta Mt Hopewell	48 49	352 08 352 08	50 00	22 92 22 92				375 00 425 00	
Ogdensburg. Sparta. West Mt.	50	592 32	475 00	38 64	165 00	135 00	300 00	1,405 96	185 8
Sparta	51 52	375 82 352 08	410 00	24 52 22 92	•••••	350 00	350 00	1,150 34 375 00	16
Honse's	53	258 19	125 00	16 81				400 00.	24 2
New Prospect	54 55	$\frac{258}{258} \frac{19}{19}$	50 00 50 00	16 81 16 81			•••••	325 00 325 00	33 9
Pullis Ogden Mine	56	258 19 258 19	50 00	16 81				325 00	168
	-			100 10	405.40			5 100 00	428 7
HARDYSTON.		3,057 14	1,200 00	199 16	165 00	485 00	650 00	5,106 30	420 /
Holland	57	352 08	25 00	22 92				400 00	
Rudeville Hardystonville North Church Hamburgh Snufftown	58 59	352 08 352 08	25 00 25 00	22 92 22 92				400 00 400 00	32 1 8 0
North Church	60	258 19	50 00	16 81				325 00	1 5
Hamburgh	61	600 49	275 00	39 18				914 67	587 7
Snufftown Monroe	62 63	352 08 258 19	50 00 50 00	16.81	25.00		25.00	425 00° 350 00°	
FranklinWillistine	64	1,172 40	475 00	76 49				1,723 89	31 4
Willistine	65	258 19	25 00	16 81	•••••			300 00	
		3,955 78	1,000 00	257 78	25 00		25 00	5,238 56	660 9
VERNON.	o=	0*0 10	175 00	16 81				450 00	13 2
Cherry Ridge Canisteer	67 68	258 19 258 19	175 00 75 00	16 81				350 00	10 4
Williams	69	352 08		22 92				375 00	159 2
Vernon.	70	352 08 258 19	75 00 25 00	22 92				450 00 300 00	50 9
Price Longwell Glenwood	71 72 73	258 19	100 00	16 81				375 00	27 9 78 6
Glenwood	73	352 08		22 92				375 00	219 0
McAffee	74 75 76	352 08 352 08		22 92		••••••		375 00 375 00	130 5 360 9
Milton	76	352 08		22 92				375 00	70 3
Sprague Wawayanda	77 80	258 19	25 00 25 00	16 8I 16 81	•••••		•••••	300 00	3 3 97 8
wawayanda	80	258 19							
		3,661-62	500 00	238 38				4,400 00	1,212 0
WANTAGE.									100 1
Dunning	82 83	352 08 258 <b>1</b> 9	25 00 50 00	22 92	•••••			$\frac{400\ 00}{325\ 00}$	120 1
Wolfpit	84	352 08	25 00	22 92				400 00	161 2
Wolfpit	85	258 19	25 - 00	16 81	•••••			300 00 350 00	214 6 13 5
Coleville	86 87	258 19 352 08	$\frac{75}{125} \frac{00}{00}$	29 40				500 00	136 0
l'iove	58	258 19	25 - 00	16 SI				300 00	18 4
Rosencrance	90 91	$\frac{258}{258} \frac{19}{19}$	50 00 50 00	16 81				325 00 325 00	71 4
Libertyville Deckertown	91	755 73	525 00	49.30	160 00	315 00	475 00	1,805 03	
Central	93	352 08	25 00	99 99				400 00 325 00	95 6 12 9
Central Van Sickle Woodbourne	94 95	258 19 258 19	50 00 50 00	16 81		175 00	175.00	325 00 500 00	12 9
Lewisburg	95 96	258 19 352 08	50 00	22 92		119 00	140 00	425 00	0
Pond	97	258 19	100 00	16 81				375 00	60 6
Blooming Grove	98	352 08	25 - 00	22 92				400 00 375 00	73 6
Union	0.0	95, 10							
UnionBeemerville	99 100	258 19 352 08	100 00 125 00					500 00	65 0

State of New Jersey, for the School Year ending August 31, 1888.

	n five ug in			ATTE	NDAI	NCE.			the l.	the	esno	lings.	Ī	d.	male	male
value of the school property	number of children between gkhteen years of age residin strict.	have been kept open. r of children between five ght'n years of age enrolled ool register during year.	r who have attended ten s or more during the year,	r who have attended eight aths, but less than ten.	r who have attended six ths, but less than eight.	r who have attended four nths, but less than six.	r who have attended less than four months.	s number who have at- l school during the time been kept open.	ed number of children in rict attending private schoo	of	school ably.	on of the public school build	of male teachers employed	of female teachers employe	salary per month teachers.	Average salary per month paid to female teachers.
Present	Whole I and e the di	Number and ei in sch	Numbe month	Number mon	Number mon	Nnmbei mo	Number	Average tended it has	Estimat dist	Estimat distric during	Number	Condition	Number	Number	Average	Average
	,					-	_	<u> </u>						_	-	
100 1,500 8,000 1,500 50 400 800 500 800	157 10 93   8 37 10 33 10 34 10 22 9	. 155 .5 81 . 22 . 29 . 28	1	10 19 27 8 5 6 3 3	32 32 28 4 6 5 9	8 5 22 23 4 6 6 2 3	16 8 73 28 5 13 13 8 14	18 23 73 47 12 14 9 10 21		5 12 35 13 6	40 50 200 100 25 40 50 25 80	v p v g v g v p m g	1 1 1	1 2 1 1 1 1 1 1 1	40 00 60 00 40 00	28 00 30 00 30 00 25 00 35 00 25 00 28 00 35 00
13,650	503 9	.6 446	6	92	91	79	178	227		74	610		3	9	46 67	29 56
500 500 1,000 800 2,000 1,000 500 6,000	51 10 52 10 35 9 145 10 51 9 29 9 298 10	. 30 . 53 . 12 . 138 .5 50 . 28 . 234		5 5 21 35 8 5 58	2 5 17 6 41 15 5 61 7	13 10 9 3 26 12 5 28,5	32 19 6 3 27 15 13 86 9	21 16 25 7 6 21 14 133	1 2	7 11 10 10 4 1	40 46 50 40 120 60 35 240 40	m g g g g g g m v g	1 1 1 1 1 	1 1 1 1 3 1	35 50 35 50 50 00 40 00 90 00	30 00 30 00 40 00 32 50 31 67 28 33
12,350	758 9	. 6 628	11	137	159	111	210	252	3	47	671		5	8	50 20	33 23
500 400 400 800 500 800 800 1,000 700 400	33 8 46 10 52 10 34 10 36 9 55 10 56 10 51 8 56 10 28 10 24 9	. 8 29 31 52 . 7 31 42 . 62 . 7 41 . 39 . 30 . 15	5	1 1 6 9 5 11 1 8 	4 3 5 9 1 8 2 11 5 5 5 1 	6 5 4 11 3 6 9 12 15 9 6 3	11 20 16 23 13 6 30 31 21 8 15 11	10 10 13 25 10 22 14 29 • 17 12 12 6	2	11 4 15 5 7 11 5 12 4	30 34 35 55 26 34 40 45 40 45 30 20	g m m g g g g g p p	. 1	 1 1	31 40 32 00 35 00 35 00 31 40 35 00 31 40 33 40	33 60 31 00 27 50 31 18
800 600 800 500 400 700 500 600 3,000 800 300 400 800 600 600 1,200 2,000	29 9, 52 9, 20 10, 26 9, 52 10, 25 9, 197 10, 47 10, 31 9, 24 9, 47 10, 39 10, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 9, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 50 10, 5	5 23 31 19 32 50 25 25 28 29 26 168 38 33 34 44 44 47 60		3 5 1 3 1 5 9 5 6 5 13	4 6 6 5 3 12 5 8 3 2 2 2 5 5 8 3 8 8 8 7	11 3 8 2 4 9 5 6 4 24 12 5 3 4 4 10 9 9	12 11 17 7 24 26 14 11 12 43 10 16 8 14 17 20 48	15 11 13 12 10 24 13 15 9 105 15 11 7 20 16 21 17 32	1 1 8 5 3 2	2 2 6 2 3 1 1 2 2 3 3 10 10 5 	40 24 36 32 35 40 40 30 24 150 36 30 44 44 36 40 75	gggm mgm gm gm gp ggg g	1	1 1 1 2 1 1 1 1	28 00 26 00 25 00 40 00 65 00 35 00 31 50 40 00	35 00 31 00 30 00 27 50 25 00 36 25 36 25 35 00 30 00 27 36 35 00 30 00 45 00
	1,500 8,000 1,500 500 800 800 800 13,650 500 1,000 800 2,000 1,000 500 1,000 1,000 1,000 1,000 1,000 800 800 1,000 800 800 1,000 800 800 1,000 800 800 1,000 800 800 1,000 800 800 1,000 800 800 1,000 800 800 800 1,000 800 800 800 800 800 800 800 800 800	100 40 10 1,500 40 10 1,500 157 10 1,500 37 10 400 33 10 500 22 9 9 10 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10 1,500 157 10	100	100	100	100	100	100	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	100	100	100	100	100	100	100

#### Statistical Report, by Districts, for the County of UNION,

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				F	INANCIA	L STATEMI	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total arrount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Sugger (Con)	_								
Sussex—(Con.) FRANKFORD. Madison Long Bridge Branchville Augusta Frankford Plaius Harmony Wykertown	106	258 19 258 19 498 37 258 19 258 19 258 19 258 19	60 00 390 00 60 00 60 00	16 81 32 51 16 81 16 81 16 81				335 00 335 00 920 88 335 00 335 00 335 00 335 09	1 68 2 41 25 48 1 84 48 58 25 68 1 37
		2,047 51	750 00	133 37				2,930 88	107 04
IIAMPTON. Myers Laurel Grove Washingtonville Myrtle Grove	113	958 10		16 81 22 92				275 00 275 00 375 00 375 00	269 03 146 91 10 30 74 87
NEWTON.		1,220 54		, 79 46				1 300 00	501 11
Newton	115	2,692 03		175 63	1,142 53	1,357 47	2,500 00	5,367 66	855 63
LAFAYETTE. Lafayette	114	352 08 352 08		22 92 22 92			······	435 15 375 00 375 00 1,185 15	77 98
SUMMARY. Montague. Sandyston. Walpack. Stillwater Green. Byram. Andover. Sparta. Hardyston.		2,182 89 962 35 2,745 72 1,220 54 2,078 39 1,583 27 3,057 14 3,955 78	1,100 00 500 00 1,200 00 1,000 00	142 11 62 65 178 85 79 46 135 43 103 16 199 16 257 78	100 00 50 00 300 00 165 00 25 00	200 00 2,500 00 485 00		1,400 00 2,325 00 1,025 00 3,024 57 1,600 00 3,813 82 7,686 43 5,106 30 5,238 56	368 40 709 11 177 99 171 57 26 99 65 25 269 14 428 76 660 92
Vernon		2,047 51 1,220 54 2,692 03 1,112 66	750 00	377 84 133 37 79 46 175 63 72 49	1,142 53	490 00 1,357 47	2,500 00	4,400 00 8,330 03 2,930 88 1,300 00 5,367 66 1,185 15	1,212 05 1,047 73 107 04 501 11 855 63 77 98
Union.		35,637 06	b,aa0 00	2,321 34	1,942 53	5,282 47	7,225 00	51,733 40	6,679 67
LINDEN. Linden East Linden South Roselle	1 2 4	375 00 1,219 64			3,025 00	1,000 00 1,075 00	1,400 00 100 00 2,600 00 4,100 00	2,262 80 475 00 3,819 64 6,557 44	347 93 170 97 561 61 1,080 51
Elizabeth	. 5	47,209 04				16,000 00	16,000 00	63,209 04	
CLARK. Scudder	6	474 01			25 00	50 00	75 00	549 01	8 33
Rahway	7	8,723 88			3,904 21	4,595 79	8,500 00	17,223 88	

State of New Jersey, for the School Year ending August 31, 1888.

-		five f In	schools			ATTE	NDAN	CE.			the	in the school	house	ings.			nale	nale
No.of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	Average number of months the sch	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	Number who bave attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no so during the year.	Number of children the school h	Condition of the public school buildings.	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
101 102 103 105 106 107 110	500 600 5,000 600 500 600	40 35 107 30 36 21 24	9. 9. 9.	118 21 33 24		8 4 15 10 7 2 6	3 6 19 4 5 9	4 2 27 1 6 5 4	7 29 57 6 15 8	14 16 58 14 17 15	1	5. 4 7 3 1	26 34 150 30 32 30 50	m g g g g m	1 1 	1 1 1 1	33 33 85 00	30 00 30 00 28 00 27 00 30 00
-	8,400	293				52	52	49	128	150	1		352		2		54 17	29 00
111 112 113 114	350 1,000 600 1,250	27 41 53 66	10. 9. 10. 9.2			$\frac{4}{2}$ 11	3 5 11 12	3 7 11 16	17 19 25	9 12 26 25		5	40 45 42 50	<b>a a a a</b>	 1	1 1 1	32 50	28 00 29 00
	3,200	187	9.6	151		20	31	37	63	72		5	177		1	3	32 50	28 17
115	35,000	650	10.	379	5	160	84	46	84	256	125	144	462	v g	1	7	125 00	33 33
116 117 118	2,500 1,500 1,500	98 57 50	9. 10. 9.	89 57 43		17 9 7	29 15 10	9 6 9	34 27 17	53 27 23		5 5	136 52 50	v g v g v g	1  1	1 1	50 00 85 00	23 61 32 50
	5,500	205	9.3	189		33	54	24	78	103		10	238		2	2	42 50	28 05
	4,300 5,200 3,550 4,700 6,200 2,700 1,250 13,650 12,350 7,000 15,300 8,400 3,200 35,000 5,500	203 320 118 509 158 392 289 503 758 509 803 293 187 650 205	9.8 9.5 9.5 9.6 9.7 9.5 9.1 9.6 10.	158 297 120 411 149 357 325 446 628 416 695 281 151 379	3  1  6 11 5  5	26 63 14 58 15 96 52 92 137 58 126 52 20 160	33 60 30 80 27 58 45 91 159 140 52 31 84 54	31 60 28 76 37 68 39 79 111 89 135 49 37 46 24	68 111 48 194 70 134 89 178 210 205 294 128 63 84 78	366 150 72 256 103	3 2 25 1	34 5 49 13 45 36 74 47 74 75 21 5 144 10	385 192 308 240 610 671 434 767 352 177 462 238		3634235792112	23 14 23 33 98 61 25 37 2	39 16 30 94 30 00 35 91 34 00 53 83 42 50 46 67 50 20 33 40 154 17 32 50 42 50 42 50	30 00 23 13 19 00 30 83 30 50 30 50 31 67 29 56 33 23 31 18 31 11 29 00 28 17 33 33 28 05
•••••	128,300	5,897	9, 5	4,902	31	1,002	1003	912	1954	2,495	172	674	5,561		55	70	40 90	30 43
1 2 4 5	15,000 1,000 15,000 31,000	166 47 256 469 9,051	9, 4	37 157 304 3,918	1  1	28 4 66 98 2,064	$ \begin{array}{r} 23 \\ 16 \\ 32 \\ \hline 71 \\ 619 \end{array} $	14 5 17 36 404	44 12 42 	106 189	3 64 101	35 64	110 40 170 320 2,902	g y g v g	1 1 4	7	110 00 110 00 165 00	47 50 40 50 47 00 45 00 51 00
6	1,000	71	10.5	68		7	19	11	31	28	2	1	40	g		1		34 00
7	55,000	1,763	10.	1,200	8	447	256	148	341	727	245	318	1,175	g	4	17	90 00	41 00

# Statistical Report, by Districts, for the County of UNION,

				I	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Union—(Con.)									
Cranford	9	1,858 75			1,700 00	1,200 00	2,900 00	4,758 75	155 2
WESTFIELD. Westfield Locust Grove	10 15	$\frac{2,923}{375} \frac{91}{00}$			1,726 06 110 00	3,060-94 100-00	$\substack{4,787 & 00 \\ 210 & 00}$	$\begin{array}{c} 7,710 \ 94 \\ 585 \ 00 \end{array}$	405 13 3 93
250440 01010		3,298 94			1,836 06	3,160 94	4,997 00	8,295 94	408 9
FANWOOD, Willow Grove	. 11	375 00			100 00	100 00	200 00	575 00	18 7
Scotch Plains	. 14	1,374 09			1,200 00	700 00	1,800 00 2,000 00	3,174 09 3,749 09	182 8
							·		
Plainfield	. 12	13,692 96			10100 00	8,075 00	18,175 00	31,867 96	
NEW PROVIDENCE. Feltville Solon New Providence	. 17	375 - 00			50 00 100 00 300 00	100 00 200 00 200 00	150 00 30 <b>0 00</b> 500 00	634 66 675 00 1,250 96	310 93 137 23 65 6
Hew I for delice					450 00	500 00	950 00	2,560 62	513 70
SUMMIT. Summit	. 19 . 20	2,567 09 1,059 86			2,000 00 100 00	1,265 00	3,265 00 100 00	5,832 09 1,159 86	2,062 10 875 13
		3,626 95			2,100 00	1,265 00	3,365 00	6,991 95	2,937 2
SPRINGFIELD. Branch Mills	21	875 00 873 45			200 00	400 00	600 00	375 00 1,473 45	125 90 157 04
		1,248 45			200 00	400 00	600 00	1,818 45	282 94
UNION. Unionville	. 25 27 28	$\begin{array}{r} 1,187 \ 68 \\ 543 \ 24 \\ 375 \ 00 \end{array}$			100 00 1,800 00 550 00 500 00 500 00	150 00 700 00 150 00 200 00 250 00	250 00 2,500 00 700 00 700 00 750 00	644 12, 3,687 68 1,243 24 1,075 00 1,314 55	18 1: 755 9: 194 0: 161 7: 610 16
		3,064 59			3,450 00	1,450 00	4,900 00	7,964 59	6,739 97
SUMMARY. Linden Elizabeth Clark Rahway. Cranford Westfield Enwood		3,298 94 1.749 09			3,904 21 1,700 00 1,836 08 1,300 00	$\begin{array}{c} 1,075 & 00 \\ 16,000 & 00 \\ 50 & 00 \\ 4,595 & 79 \\ 1,200 & 00 \\ 3,160 & 94 \\ 700 & 00 \\ \end{array}$	$\begin{array}{c} 4,100\ 00\\ 16,000\ 00\\ 75\ 00\\ 8,500\ 00\\ 2,900\ 00\\ 4,997\ 00\\ 2,000\ 00\\ \end{array}$	6,557 44 63,209 04 549 01 17,223 88 4,758 75 8,295 94 3,749 09	1,080 5 8 33 155 24 408 99 182 83
Fanwood		13,692 96 1,610 62 3,626 95 1,248 45			10100 00 450 00 2,100 00 200 00	8,075 00 500 00 1,265 00 400 00	18,175 00 950 00 3,365 00 600 00	31,867 96 2,560 62 6,991 95 1,848 45 7,964 59	513 70 2,937 29 282 94 1,739 93
		3,064 59				1,450 00	4,900 00		1.739.90

State of New Jersey, for the School Year ending August 31, 1888.

_		n five	schools			ATTE	ENDA	NCE.			the	in the school	ponse	ings.		ed.	male	male
Number of district.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	ther of months the	Number of children between five and eight'n years of age enrolled in school register during year,	Number who have attended ten months or more during the year.	Number who have attended eight months, but less than ten.	Number who have attended six months but less than eight.	Number who have attended four months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in district who have attended no s during the year.	ren the school comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
9	17,000	354	10.2	260	14	88	80	27	51	171	38	56	300	vg	1	4	120 00	41 00
10 15	20,000 2,000	566 52	10. 10.5	394 42	6	157 12	94 6	52 12	85 12	269 22	66 7	106			1	7	150 00	
	22,000	618	10. 2	436	6	169	100	64	97	291	73	109	400		1	8	150 00	46 50
11 14	1,500 6,500	259	_	187	3 9	9 99	13 32	8 21	12 26	26 140	46	26	175	g	1	1 3	90 00	-
	8,000		10.5	232	12	108	45	29	38	166	46	26	225		1	4	90 00	41 50
12	135,000	2,549	10.	1,700	12	991	264	129	304	1,247	390	459	1,560	v g	2	34	70 00	60 00
16 17 18	1,000 2,000 6,000	57	10. 10. 10.		 ï	20 6 49	11 13 18	5 7 7	19 21 4	31 22 55	5 3 30	24 7 16	60 50 100	g g	1 1	1 i	50 00 60 00	50 00 20 00
	9,000	266	10.	181	1	75	42	19	44	108	38	47	210		2	2	55 00	35 00
19 20	17,000 5,000	521 157	10. 10.5	190 66	2 2	63 24	50 11	26 9	49 20	118 38	260 71	71 20	300 100	v g g	1 	4 2	130 00	59 00 50 00
	22,000	678		256	4	87	61	35	69	156	331	91	400	••••••	1	6	130 00	54 50
21 22	1,000 4,500	161		100	2	27 27	19	11	21 41	19 47	42	19	50 90	g	 	1	70 00	28 00 40 00
200	5,500	210		142	2	32	22	24	62	66	45	23	140		1,	2	70 00	34 00
23 25 27 28 29	2,000 10,000 4,000 6,000 3,000	80 : 242 : 100 : 69 :	10. 10. 10.	60 . 198 73 50 . 52	1 1 	10 59 27 10 19	11 51 15 12 10	21 34 12 11 4	18 53 18 17 18	30 114 48 31 32	12 26 17 11 27	8 18 10 8 20	50 210 80 82 68	g v g g g	1 1 1 	4 1 2	50 00 90 00 58 00 60 00	50 00 25 00 35 00 25 00
	25,000	590	10.	433	3	125	99	82	124	255	93	64	490		4	8	64 50	34 00
	1,000 55,000 17,000 22,000 8,000	9,051 $71$ $1,763$ $354$ $618$ $1$ $304$ $1$ $2,549$ $1$ $678$ $1$ $210$ $1$ $1$	0. 2 0. 5 0. 0. 0. 2 0. 2 0. 2		8 14 6 12 12 1 1 4 2 3	7 447 88 169 108	19 256 80 100 45 264 42 61 22 99	11 148 27 64 29 129 19 35 24 82	31 341 51 97 38 304 44 69 62 124	727 171 291 166 1,247 108 156 66 255	2 245 38 73 46 390 38 331 45 93	47 91 23 64	320 2,902 40 1,175 300 400 225 1,560 210 400 140 490 8,612		1 4 1 1 1 1 2 1 1 4 1 1 1 1 4 1 1 1 1 1	60 1 17 4 1 8 1 34 2 6 1 2 8	10 00 65 00 	45 00 51 00 34 00 41 00 41 00 46 50 41 50 60 00 35 00 54 00 34 00 43 00

# Statistical Report, by Districts, for the County of WARREN,

				F	INANCIA	L STATEM	ENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Warren.									
POHATCONG. Finesville	1 2 3 4	401 41 429 68 474 92 395 77				50 00	50 00	401 41 429 68 471 92 445 77 1,751 78	1 2' 1 5 7 60
GREENWICH. Kennedysville Still Valley. Slewartsville.	5 6 7	375 00 375 00 938 52 1,688 52	16 50 11 50 84 50			327 00	327 00	391 50 386 50 1,350 02 2,128 02	5 03 67 91 12 20
LOPATCONG. Uniontown	8 9 10 10 <sup>1</sup> 2 11 49	375 00 650 18 701 06 938 52 275 00 375 00				200 00 1,500 00 1,700 00		375 00 650 18 701 06 1,138 52 275 00 1,875 00 5,014 76	10 12 2 56 27 03 28 17 68 53
Phillipsburg	12	15,140 74			5,805 00	3,150 00	8,955 00	24,095 74	
HARMONY.  Buttonwood Lower Harmony Upper Harmony. Pleasant Grove Roxbury Montana Pleasant Hollow	13 14 15 16 17 18 19	375 00 375 00 375 00 503 19 401 41				1,350 00 87 12 120 00	1,350 00 87 12 120 00	375 00 375 00 1,725 00 375 00 590 31 401 41 495 00	74 10 31 00 6 29 126 75 10 50 76 81
		2,779 60				1,557 12	1,557 12	4,336 72	325 51
FRANKLIN. New Village Broadway Hicks Good Springs Franklin Asbury	20 21 22 23 24 25	375 00 429 68			200 00	50 00	250 00	375 00 582 34 375 00 375 00 375 00 679 68	3 57 23 09 10 68 10 91 11 30
WASHINGTON. Plessant Valley	26 27 28 29 30	375 00 375 00 435 34 275 00				100 00	250 00	2,762 02 375 00 375 00 435 34 275 00 620 14	59 55 149 98 42 95 8 41 34 08 1 10
		1.980 48				100 00	100 00	2,080 48	236 52

#### WARREN COUNTY.

State of New Jersey, for the School Year ending August 31, 1888.

		nve g in	schools			ATTEN	DANG	Œ.		1	the .	in the school	house	lings.		d.	male	male
No. of district.	Present value of the school property.	Whole number of children between nve and eighteen years of age residing in the district.	Average number of months the schause have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten months or more during the year.	nave attended ei ut less than ten	Number who have attended six months, but less than eight.	Number who have attended jour months, but less than six.	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school.	Estimated number of children it district who have attended no se during the year.	Number of children the school be will seat comfortably.	Condition of the public school buildings	Number of male teachers employed	Number of female teachers employed	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
															-			
1 2 3 4	2,500 1,500 1,000 500	62 75 74 62	9. 2 9. 5 10. 9.	55		33 16 13 3	15 15 14 12	5 12 16 11	8 24 12 35	42 40 19 26	6	3	80 70 60 60	v g m p	1  1	 1 1	40 00 35 00	35 00 30 00
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5 6 7	500 1,800 1,500	48 45 157	10. 9.7 10.	47 40 141	6	2 5 34	5 8 22	15 7 21	25 20 58	16 19 75	2	3 10	43 75 120	v g m	 1	1 1 1	45 00	33 33 30 00 30 00
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$\begin{array}{c} 8 \\ 9 \\ 10 \\ 10^{\frac{1}{2}} \\ 11 \\ 49 \end{array}$	1,000 1,000 1,200 3,000 1,000 1,500	110 132		41 94 116 96 67	1 14	7 19 52 23 3	26	6 23 9 4 17	17 30 28 37 36	77 55 77 57 28	15	21 10	60 80 100	g m g y g v g	1 1 1 1	1	60 00 58 00 45 00	22 00
_	8,700	559	9.9	414	15	104	88	59	148	244	16	84	410		. 4	2	49 50	27 25
12	72,440	2,659	9.10.	1,823	59	1,024	274	153	313	1,354	140	696	1,739	v g	, 8	31	86 66	37 09
13 14 15 16 17 18 19	500 600 1,500 1,000 2,500 500 400	56 66 50 77 73 43	5 10. 5 9. 7 9. 3 10. 5 9.	55 64 42 62 67 32		14 9 8 7 10	13 11 12 15 4 4	5 13 16 8 16 12 5	23 13 23 44 13	24 23 26 15		. 1 . 7 . 15 2 3 . 13	50 60 50 80 50 35	p m vg vg vg			34 S0 35 00 35 00	35 00 . 31 50 . 33 33 )
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_	8,100	39	0 9.	9 346	1	77	91	71	106	186		8 20	365		:	2 4	50 00	31 88
26 27 28 29 30	1,000 1,000 800 1,000 4,000	63 73 9 44	9 10. 3 10. 8 10. 5 10 3 10.	56 56 60 33 88	1	5 36	15 12 6	11 8 4 4 8	17	34 14		. 6	60 50	y g m v g v g		. 1		30 00 30 00 30 00
-	7,800		8 10.	787	5	- 88	62	35	97	151		3 41	320		1	4	50 00	29 78
31	$\overset{29,000}{20}$	67	<b>4</b> 10.	547	16	188	116	66	161	339	1:	9 108	600	v g	1		100 00	35 77

## Statistical Report, by Districts, for the County of WARREN,

					FINAN	CIAL STAT	EMENT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district,	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment from township tax.	Amount of apportionment from surplus revenue.	Amount of district, school fax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchusing, hiring, repairing or furnishing public school bouses.	Total amount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exchasive of money for building and repairing purposes.
Warren - (Con., OXFORD. Oxford Furnace Pittingerville	32 33	2,906 03 1,390 S1				500 00	500 <b>00</b>	3,406 03 1,390 81	23 12
Mt. Pleasant	34 35 36 37	375 00 375 00 375 00 375 00				300 100		375 00 375 00 375 00 375 00	97 87 25 48 16 87
Bridgeville	38 39 40	4279 L=				500 00		375 00 390 12 375 00 7,436 98	18 72 8 92 190 98
Belvidere	41				650 00	500 00	1,150 00	3,795 96	75 38
MANSFIELD. Karrsville Port Murray. Anderson Egberts Rockport Beattystown	42 43 44 45 46 47	542 76 375 00 275 00 375 00				100 00 100 00 63 76	100 00 100 00 163 76	475 00 642 76 375 00 438 76 375 00 375 00	30 71 15 49 14 40 71 13 91
Hackettstown	45						2,100 00	6,035 01	56 49
INDEPENDENCE. Vienna	50 51 53	593 64 375 00 375 00 1,343 64			56 00		\$6.00	679 64 375 00 375 00	9 08 60 83 7 78 77 69
ALLAMUCHY. Meadville	52 55 56 57	375 00			50 00		50 00 800 ú0	375 00 325 00 1,175 00 375 00	45 46 17 78 14 92 85 55
		1,490 00			50 00	800 00	\$50 00	2,250 00	163 71
FRELINGHUYSEN Johnsonsburg Marksboro Ebenezer Southtown Howard	58 59 61 62 63	375 00						375 00 457 95 275 00 375 00 375 00	8 22 1 14 271 19 29 51
HOPE. Hope	64 65 66 67 68 69	390 12 8×4 45 375 00 390 12 375 00 375 00						390 12 384 45 375 00 399 12 375 00 375 00 2,289 69	4 94 1 52 1 67 8 13

State of New Jersey, for the School Year ending August 31, 1888

-		five g in	sloo			ATTE	NDAN	CE.			the	the	ense	ngs.		ند	ale	181
Number of district.	Present value of the school property.	Whote number of children between five and eighteen years of age residing in the district.	Average number of months the schools have been kept open.	Number of children between five and eight'n years of age enrolled in school register during year.	Number who have attended ten   months or more during the year,	Number who have attended eight months, but less than ten.	Number who have attended six months, but less than eight.	Number who have attended four months, but less than six.	Number who have uttended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in district attending private school	Estimated number of children in the district who have attended no school during the year.	Number of children the school bouse will seat comfortably.	Condition of the public school buildings.	Number of male teachers employed,	Number of female leachers employed	Average salary per month-paid to male teachers.	Average salary per month paid to female feachers,
32 33 34 35 36 37 38 39 40	8,500 4,000 1,000 600 Rented. 600 1,200 1,000 2,000	507 244 64 45 50 46 64 67 55	10.	202 58 41 45 27 54 54	1	112 92 21 5 8 6 1 9	102 35 13 6 8 6 17 25 8	$\begin{array}{c} 72\\ 36\\ 6\\ 8\\ 17\\ 4\\ 12\\ 16\\ 20\\ \end{array}$	101 38 18 22 17 11 24 4 27	28	7	100 33 10 3 4 4 1 13 5	400 150 45 50 50 45 60 50 70	v g g g m g m g m g v g g	2 1  1 	4 1 1 1	70 00 60 70 30 00 35 00	29 25 35 74 32 00 35 60 33 47 33 33 35 00
Ī	18,900	1,142	9,5	924		250	220	191	262	522	- 8	173	920		. – 3	10	4: 93	33 40
41	7,000	454		344	1	129	32	45	57	215	40	83	400	g	1	6	90 00	39 15
42 43 44 45 46 47	2,000 1,500 1,000 800 1,500 1,000	62 87 71 40 46 64	10. 10. 10. 9. 9. 1	42 40 45	1	20 9 4 1 1 8	15 10 6 8 9 10	6 13 12 9 6	11 47 20 23 26 21	- 1/1	1 12	9 6 20 3 3	75 75 55 40 50 60	v gg gg gg gg		1	34 75 30 00 35 00	33 00
•	7,800	379	9.7	304	1	43	58	54	148	132	13	48	355		5	1	33 55	33 00
48	40,000	668	9.7	527		173	86	82	156	313	35	103	700	v g	2	8	75 00	32 00
50 51 53	2,000 1,200 Rented.	107 70 49	9. 9. 9.	54		22 3 28	15 10 10	27 15	15 26	45 25 25	1	20 8	90 50 40	v g g				33 00
	3,200	226	9.	178		53	35	49	41	95	1	28	180		2	1	44 (0)	33 00
52 55 56 57	800 700 1,200 1,300 4,000	50 45 53 54 	9. 8. 9. 10.	26 43 47		2 13 	10 1 8 6 	13 3 6 8 	29 22 27 20 98	21 17 25 ———————————————————————————————————		15 8 6	40 50 50 60 200	m v g v g	1 1  			32 00 35 00 33 50
58 59 61 62 63	2,000 1,500 700 500 800	70 78 35 35	10. 9. 9. 10. 10.	60 62 35 32	4	11 11 4 8 5	12 29 8 10 2	17 8 7	26 5 15 7	32 40 17 16 10	1 1 3	10 10 3 6	80 60 35 40 40	v g g m m	1 1 1	 1	35 00 38 89 25 00	33 50
	5,500	263	9 7	212	4	39	61	43	65	115	5	29	255		4	1	32 47	31 00
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	7,800	366	9. 3	333		90	81	59	103	179		33	370		3	3	41 71	32 69

#### Statistical Report, by Districts, for the County of WARREN,

				FI	NANCIAL	STATEME	NT.		
TOWNSHIPS AND DISTRICTS OR CITIES.	Number of district.	Amount of apportionment from State appropriation, including State school tax and \$100,000.	Amount of apportionment froto township tax.	Amount of apportionment from surplus revenue.	Amount of district school tax voted for payment of teachers' salaries.	Amount of district school tax voted to be used for building, purchasing, hiring, repairing or furnishing public school houses.	Total arrount of district school tax ordered to be raised.	Total amount received from all sources for public school purposes.	Balance in the hands of the collector, exclusive of money for building and repairing purposes.
Warren-(Con.)									
BLAIRSTOWN. Paulina. Centreville	70 71 72	275 00 275 00 678 45 375 00 275 00 375 00			425 00	51 52	425 00 51 52	375 00 275 00 275 00 275 00 275 00 1,103 45 426 52 275 00 375 00 375 00	51 4 115 0 8 53 1 14 5 15 7 267 8
		3,278 45	•••••	···········	425 00	51 52	476 52	3,754 97	518 4
HARDWICK. Hardwick Centre Franklin Grove	78 79	375 00				300 00	300 00	375 00 675 00	336 2 360 4
		750 00				300 00	300 00	1,050 00	696 6
PAHAQUARRY. MilibrookCainoBrotzmanville	. 83	$\begin{array}{c} 275 & 00 \\ 275 & 00 \\ 275 & 00 \end{array}$						275 00 275 00 275 00	50 3 64 7
		825 00						825 00	115 0
KNOWLTON. Water Gap Hainesburg Mount Pleasant. Walnut Corner. Columbia Chapel Hill. Delaware		375 00 375 00 275 00 375 00 375 00 375 00 407 07				42 30 25 00	42 30 25 00	375 00 375 00 275 00 417 30 375 00 400 00 407 07	32 3 1 2 118 1 15 4 85 1 4 5
		2,557 07				67 30	67 30	2,624 37	256 8
SUMMARY. Pohatcong	· ······	1,701 78 1,688 52 3,314 76 15,140 74			5 205 00	50 00 327 00 1,700 00 3,150 00	50 00 327 00 1,700 00 8,955 00	1,751 78 2,128 02 5,014 76 24,095 74 4,336 72	10 3 85 1 136 4
Harmony		2,779 60 2,512 02 1,980 48 3,748 44			200 00	1,557 12 50 00 100 00	1,557 12 250 00 100 00 1,300 00	2,762 02 2,080 48 5,048 44	325 5 59 5 236 5 1 0
Washington Washington borough Oxford Eelvidere Mansfield Hackettstown Independence		6,936 96 2,645 96 2,317 76 3,935 01 1,343 64			650 00 100 00 2,100 00 86 00	500 00 500 00 263 76	500 00 1,150 00 363 76 2,100 00 86 00	7,436 96 3,795 96 2,681 52 6,035 01 1,429 64 2,250 00	190 9 75 3 75 2 56 4 77 6 163 7
Mansneid Hackettstown Independence Allamuchy Frelinghuysen Hope Blairstown Hardwick Pahagnarry		2,289 69 2,278 45 750 00			425 00	51 52 300 00	300 00	1,857 95 2,289 69 3,754 97 1,050 00 825 00	310 0 8 1 518 4 696 6 115 0
Pahaquarry Knowlton		2,557 07				67 30	67 30	2,624 37	256 8
		63,003 83	112 50		10716 00	9,416 70	20,132 70	83,249 03	3,399 2

State of New Jersey, for the School Year ending August 31, 1888.

ct.	Present value of the school property.	Whole number of children between five and eighteen years of age residing in the district.	conths the schools	ween five enrolled	ed ten			NCE			in the	in the school	house	dings.	1. ed.	male	emale
No. of district.	Present value	Whole number of and eighteen yes the district.	Average number of months the schools	Number of children between five and eight'n years of age enrolled in school register during year	Number who have attended ten	Number who have attended eight months, but less than ten.	Number who have attended six	Number who have attended four months but less then ex-	Number who have attended less than four months.	Average number who have attended school during the time it has been kept open.	Estimated number of children in the district attending private school.	Estimated number of children lastrict who have attended no during the year	ren the school comfortably.	Condition of the public school buildings.	Number of male teachers employed. Number of female teachers employed.	Average salary per month paid to male teachers.	Average salary per month paid to female teachers.
60 70 71 72 73 74 75 76 77	900 900 1,000 800 ented. 1,000 300 500 400	33 37 46 47 132 45 29 46 54 469	9, 8, 9, 9, 10, 5,5 7,2 9,7 10,	38 25 31 39 105 48 32 42 42 42		42 8 9 3	11 7 10 23 3 5	8 8 6 13 9 4 6	6 12 18 27 28 23 19 25	21 17 15 20 61 19 15 20 14	4	57 33 12 4 4 1 5 10	40 40 120 60 35 50 40	g Vg Vg m vg p m	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27 00 45 00 37 50 33 00	21 87 30 00
78 79	1,000 1,700	32 45 77	10. 7. 8.5		·····	5		5 -10	15 25 40	14 16 30		3 10 13		v g v g	$\frac{1}{1} = \frac{1}{1}$	35 00 35 00	30 00
82 83 84 ——	400 800 400 1,600	30 32 20 82	9. 9. 7. 7 8. 5	35 18		44	5 6 6 17	 14 	14 15 12 — 41	14 17 9		5 8 13	40 50 25 115	m g g	1 1 		30 00
85 86 88 89 90 91	700 800 500 1,500 300 1,200 1,600	49 31 61 65 36 63	9, 9, 8, 5 9, 9, 9, 9,	49 30 46 48 39		$ \begin{array}{r}     4 \\     1 \\     \hline     13 \\     2 \\     \hline     10 \\     \hline     30 \end{array} $	18 15 10 13 4 15 14 	12 10 2 18 12 5 9	11 23 18 15 19 17 36	21 24 14 23 29 22 33	- 1 	6 5 4 8 2 25	50 60 45 70 45 60 80	m p m v g p v g v g	1 1 1 1 1 1 1 1 6 1		35 00
4	8,100 7,800 29,000	250 559 2,659 1 410 390 338 674 1 1,142 454 1 370 668 202 263 366 469 77 82 354	9,9 0. 0. 9,5 0. 7 9,7 9,7 9,7 9,5 8,5 8,5 8,9	178 . 170 . 212 333 . 402 61 . 81 . 326 .	15 59 16 11 11 11 11 110	65 41 1,024 1,024 49 77,88 188 250 129 43 173 53 177 39 90 85 5 4 30	56 35 88 274 69 91 62 220 58 86 35 61 81 85 61 85 61 85	44 43 59 153 75 71 35 66 191 45 54 49 30 43 59 10 19 10	79 103 148 313 164 106 97 161 262 87 148 41 98 65 103 1161 40 41 139 2542	127 110 141 1,354 163 186 151 339 5225 215 217 202 30 115 202 30 166	7 2 16 140 2 8 8 3 19 8 40 13 35 1 1 8 5	29 13 84 696 49 20 41 108 173 83, 48 103 28 36 29 33 47 13 25	270 . 238 . 410 . 1,739 . 375 . 365 . 320 . 600 . 920 . 400 . 355 . 700 . 180 . 200 . 255 .		2 2 1 3 4 2 3 31 4 3 2 4 1 4	37 50 45 00 49 50 86 66 35 08 50 00 100 00 48 93 33 55 75 00 44 00 32 50 32 47 41 71 35 50 25 00 36 46	32 50 32 50 31 11 27 25 37 09 33 28 33 28 35 77 33 40 33 90 33 90 35 90 36 90 37 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 38 90 30 90 30 90 30 90 30 90 30 90 30 90 30 90 30 90 30 90 30 90 30 90 30 90 30



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